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62.85
1953

IRIS CATALOG AND
HYBRIDIZERS' HANDBOOK



PINK FORMAL (Page 30)

TELL'S

(TELL MUHLESTEIN)

Iris Gardens

691 EAST 8TH NORTH
PROVO, UTAH



CHAR-MAIZE

AWARD OF MERIT

1952

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NEW SNOW

AWARD OF
MERIT 1948

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1953 INTRODUCTIONS

ARABI PASHA (Gwendolyn Anley, England). Midseason, 36 inches. (Minerette: Blue Ensign x Windermere) x (Blue Ensign.) Rich, deep, cornflower blue with blue beard. This iris has created quite a stir in England, receiving high praise from all quarters. We are proud to offer it to the iris world and congratulate Mrs. Anley on a lovely creation. The tailored flower is smoothly finished. The falls flare and have a graceful dip, giving it a special charm and personality among the blues. Arabi Pasha will be well received by fanciers who appreciate quality. The Blue beard will be welcomed by those desiring to put this into the blues and white. Selected for trial at Wisley in 1951. Runner-up for the Dykes Medal in England in 1952\$20.00

A. Z. WELLS (Mrs. Walter Noyd, Washington). Early-Midseason, 32-36 inches. (Ormohr x Indian Hills.) For those who like the Mohr family and those who have wanted a larger Indian Hills. A. Z. Wells is "it". A very large, rich purple flower that will command attention in any planting. Best described, of course, as a gigantic Indian Hills. Moderately branched. Fertile pod parent.....\$15.00

BLUE DRAPES (Mary Tharp, Idaho). Midseason, 38 inches. (Amigo) x ((Lord of June x Esplendido) x (Persia.)) A large, tall, well branched, stately neglecta of commanding color and quality. Mrs. Tharp in her quiet way has produced many lovely iris, this is among the very best, yet she has been too modest to push any of her "children". We like this, and believe other discriminating fanciers will, too. It is much larger than its fine parent, Amigo. A difficult parent, so it may have an upset number of chromosomes, but if it can be induced to set seeds should give us some new and vigorous blood for Neglectas and Amoeans. Deep blue standards, rich pansy-purple falls.....\$10.00

BLUE FAIRY (Muhlestein). Midseason. (Cool Lemonade x Hoogie Boy.) Delightfully ruffled, medium-sized, flaring, blue self on 36-inch wiry stems having two branches, ordinarily. Mentioned by H. Senior Fothergill in 1952 British Iris Society Year Book on page 113 as No. 1 Blue. No pollen, will set seeds. Tremendous of increase\$5.00

FLAMINGO BAY (Muhlestein). Midseason, 40 inches. (Cherie x Pink Formal.) Here is a tall, well branched salmon-pink with good color for garden as well as lovely, wide, individual flowers. With such breeding it should make a superb parent. No. 51-25.....\$15.00

CANADAWAY (L. W. Cousins). Midseason. 40 inches. (Long line of White seedlings.) We are proud to offer Mr. Cousins' first iris since Great Lakes. Referred to several times in the bulletins this very large, wide white with its yellow beard and light yellow lines at the haft may not be the whitest white, but is surely a standout for ruffling, substance and quality. I can visualize its great breeding possibilities, and have seen some slides of its very white offspring giving an assurance of its remarkable breeding ability. Vigorous plants, heavy, well-branched stalks. Highly Commended 1952\$20.00

GLISTENING COPPER (Muhlestein). Midseason-Late, 32 inches. (Sister to Utah Sunset.) The name describes this color. As smooth as its sister but in a deeper almost self rosy-copper color. A medium-sized flower. It is proving a sensational parent for rich coppers, browns, reds and blends, and eliminates any haft markings. No. 48-72. H. C. 1951.....\$15.00

GREEN IVORY (Muhlestein). Midseason-Late. (Desert Song x sister to Greenglow.) Huge greenish-ivory self of very wide proportions. Falls somewhat down-hanging, but full and held out. Branching is low but close—one stalk making a full bouquet. We think it will be most effective in the garden, as a show specimen, and will surely be a good parent with such things as Char-Maize, Greenglow, Mint Julep and the greens from the dwarfs to give us better iris in the much-wanted green color. No. 51-42.....\$15.00

HAPPY TALK (Mary Ollman, Berwyn, Ill.). Midseason-Late, 36 inches. (Elsa Sass x Coritica.) Happy Talk has the deepest yellow ground color of any plicata I have seen, and is nicely marked with rosy-red etching on the standards and falls. Might be described as a more yellow Firecracker. A large, flaring flower just a trifle narrow at hafts for its size, but a grand yellow plicata nevertheless.....\$15.00

HELLEBORE (Carl Taylor). Midseason. (Gentle Florence x Tobacco Road.) A rich, smooth, Hellebore-red (brown-toned red) with that perfection of form both Snow Flurry and Tobacco Road pass on to their descendants. Wide, full, ruffled flowers 5 x 5 inches carried on well branched 38 inch stalks. Such a rich red was hardly expected from this cross and I am most pleased with it, as is Mr. Taylor, for the blood of Snow Flurry will do much in the lines of fine reds already here and on the iris horizon\$20.00

1953 INTRODUCTIONS

HONOR GUEST (Doziner). Midseason. (Amigo x Wabash.) A near amoena with exceptionally good growing habits. A fine, floriferous bloomer and one Dr. Dozier was particularly fond of. Introduced for the hybridizer and those who want an easy grower in this color-range\$5.00

MEXIGLOW (L. Crosby). Midseason, 34 inches. (Mexico x Mellowglow.) A rich, large, flaring golden-brown blend with a flush of blue-violet in falls, with a lighter tan area around the beard. Certificate of Commendation, 1952, Highly Commended 1951, and winner of the Seedling Cup at the Utah Iris Society Show 1952\$20.00

MINT JULEP (Hazel Recknor, Iowa). Midseason. (Probably Grand Canyon x ?.) Another iris in the color-range of Char-Maize. A large, full flower that is devoid of any other colorings. Introduced for a breeding iris for those interested in this elusive "green" coloration. Well branched, 36 inch stalks.....\$10.00

MOHR AND MORE (Muhlestein). Midseason, 40 inches. (Aldura x Capitola.) Large, wide, rich purple self with flaring full Mohr-form. This iris has a strong tendency to produce flowers with 4 standards and 4 falls, hence the name. Superb, strong substance and heavy stalks. Highly commended 1952 under No. 48-91A.\$20.00

ORANGE CREAMO (Muhlestein). Midseason, 40 inches. (Salmon Shell x Pink Formal) x (Apricot Glory.) A luscious orange-apricot on tall, well branched stalks. The wide flowers are full and clean. With these by-products of the shell pinks we have arrived at the true orange color. Orange Creamo is so fast of increase that it is possible to introduce only two years after it was selected from a first year plant. We think the blood superb for this color, pinks and the new rose-orchid shades. Highly Commended 1952 under No. 51-53C.....\$15.00

PEARLIMOHR (Wilma Vallette, Idaho). Early-Midseason, 36 inches. (Gudrun x Capitola.) Here is an unusual pearl-gray with the Mohr-type fullness seen in most of Capitola's seedlings. The first introduction from this keen judge and hybridizer whose interest is strong for these hybrid-lines. Certificate of Commendation 1952\$10.00

PINK CONFECTION (Muhlestein). Midseason-Late, 40 inches. (Hall's 44-09, sister to Hit Parade x Pink Formal.) This is a very large, wide somewhat ruffled light baby-ribbon pink. The falls are considerably lighter than the standards. The style arms are full and ruffled. Pink Confection will surprise those who have been skeptical about true pink coloring in iris. While not deep it is very pink. The strong, well branched stalks are in balance with the large globular flowers. No. 49-31-50.....\$15.00

RASPBERRY ICE CREAM (Muhlestein). Midseason-Late, 36 inches. (46-24C : SQ 72 x 44-67, a sister to Gold Ruffles) x (Pink Formal.) A deep pink that seems to have a raspberry-lavender cast in the color which makes it much pinker than the salmon-toned pinks. It has been such a fine breeder to deepen the pink color, and garden visitors have wanted it over the years so I have decided to introduce it for its good breeding qualities and its garden value. Falls are down-hanging, wide and full and a shade or two darker than the standards, although it is practically a self. No. 48-39.....\$10.00



RUFFLED ORGANDY

RUFFLED ORGANDY (E. Brenan, Calif.). Early-Midseason-Late. (Gilt Edge) x (Snow Flurry x Nylon.) Here is an iris for close-up enjoyment. The full, ruffled translucent flowers defy description. The creamy ground is smooth and clean. Both standards and falls are bordered with buff. There are glints of violet comparable to the pearl-tints found in many beautiful sea shells. The tall, strong, superbly branched stalks hold from 10 to 17 buds. Ruffled Organdy will start to bloom with the first of the Tall Bearded and continue on through the end of the season. Visions of its lovely seedlings in many colors come to our mind's eye. With such blood it cannot miss as a good breeder. Little pollen; however, it is fertile both ways. Certificate of Commendation and Highly Commended in 1952. Lyon Iris Gardens, of Van Nuys, Calif., are co-introducing with us, we are happy to say, and we suggest those living in mild climates obtain their stocks of Ruffled Organdy from the Lyon gardens.....\$20.00

SALMON SHEEN (Mrs. Glen Suiter, Idaho). Early-Midseason. (Pink Salmon x Pink Formal.) The same cross as Mrs. Corey's Anthea. A salmon-pink for the front of the border—just 32 inches. Here is a very colorful, clean, flaring, beautifully shaped, tailored flower. Selected by Suiter and her many garden visitors as worthy of introduction, so we are proud to offer it. We like the bloodlines for deep pink breeding. **..\$10.00**

SPIC AND SPAN (M. D. Wallace, Utah). Midseason-Late. (Kalinga x Golden Madonna) x (Fort Knox x Golden Majesty.) Tall, well branched 40 inch stalks show to advantage this lovely wide cream. A superb show specimen, it has been greatly admired for two seasons here in Utah both in the Wallace garden and at the shows. It has great breeding possibilities for creams, yellows, white, possibly pinks and blends. Winning both a Certificate of Commendation and Highly Commended Awards in 1952 it is destined to be well received and popular. **.....\$15.00**

STORMY SKIES (Gordon Plough, Wash.). Midseason, 38 inches. (Arctic x Tobacco Road.) Here is the most unusual smoky-buff blend we have ever seen. The wide flowers are large, the standards beautifully domed, and the slightly ruffled falls flare widely. There is a gay flush of violet below the big, conspicuous rich yellow beard. If you like quality and the unusual that you can mistake for no other you will like Stormy Skies. Highly Commended 1952 **.....\$20.00**

STORY PRINCESS (L. Crosby). Midseason, 40 inches. (Snow Flurry x Cloud Castle.) So many fine things have been produced from this superb cross that hardly a cull could be found in the large number of seedlings Mr. Crosby had from it. Shown in open competition in the violet class at Salt Lake last spring it was awarded a second place ribbon, and was much admired as a cut flower under artificial light. It is a light violet—a few shades darker than Helen Fitzgerald and has a white-tipped beard. A splendid grower that can be depended upon to bloom year after year. **..\$10.00**

VALGANZA (E. Brennan, Calif.). Early-Midseason, 38 inches. (Extravaganza x Val.) Here is a truly magnificent and brilliant new variegata. The standards are yellow and the falls are a rich Malvasia-grape color (red-purple). There are a few lines at the hafts, as in most variegatas. The closest iris in color to Valganza is Pretender. Both are distinct and striking. An easy grower—the little *Oncocyclus* blood, too, makes this quite unusual. It should be a fine parent for Variegatas and Amoenas. **..\$20.00**

WEATHER BIRD (Muhlestein). Early-Midseason, 36 inches. (Cool Lemonade x Aldura.) A huge, full, globular plicata with a cream ground. Standards are flushed lavender whereas the falls are neatly bordered lavender. Wide of parts and excellent substance we think this will be a fine parent for plicatas and lemon-yellows. Introduced primarily for breeding and those who want full, wide flowers. **.....\$5.00**

KEY TO UNDERSTANDING THIS CATALOG

In listing the parents the Pod parent is listed first followed by an "x" indicating the flower was crossed with pollen of the next parent indicated. Complicated parentages are found in two or more brackets.

E., M., L.: Season of bloom; Early, Midseason, Late.

Varieties marked with "*" are descended from Regelia or *Oncocyclus* iris.

Hybrid: Cross of two distinct species.

C.O.C.: Certificate of Commendation—given by judges at A.I.S. shows.

H.C.: Highly Commended Award given by A.I.S. judges to iris (growing in gardens) not yet introduced.

H.M.: Honorable Mention. The first "counting" award an iris may receive on its climb to higher awards.

A.M.: Award of Merit may be given to only eight Tall Bearded and two "other than Tall Bearded" each year by A.I.S. judges. One year must elapse after the H.M. award before an A.M. may be won.

LYKES MEDAL. Memorial medal given by the English Iris Society in memory of W. R. Dykes who contributed, in hybridizing and writings, in monumental ways to increase interest in iris. At present the Dykes Memorial Medal is given (or offered) in U.S.A., England and France, although no medals have been awarded in France for several years. This is the highest award any iris may achieve.

AMOENA: Iris having white standards and darker colored falls—usually in shades of lavender or purple, although recently have come some yellow and white amoenas.

NEGLECTA: Bi-colored blue or purple with the standards very much lighter colored than the falls. (This is closely related to Amoena coloring, but the contrast isn't so great.)

PLICATA: Varieties having a distinct "stitching" or bordered edge on either standards or falls, or both, although recently have come varieties often referred to as "fancies" that are dotted, brushed or almost completely covered with color other than the ground color. We have yellow-ground plicatas or white-ground plicatas with markings in blue, purple, brown, red, etc.

BLENDS: Colors containing a lot of yellow blended with any number of other colors, reds, coppers, browns, pinks, lavenders, blues, etc.

VARIEGATAS: Yellow standards (or blended tan or brown) with very dark brown, purple or red falls.

SUBSTANCE: The thickness, heaviness or lasting quality of the petals.

TEXTURE: The finish of the flower, whether velvety, dull, enamel-like, silkie, etc., and this does not have a great deal to do with actual substance, although flowers with heavier substance may appear different in texture—show more depth or velvetiness than varieties with less substance.

TALL BEARDED IRIS FOR 1953

- ACE HIGH** (Lyell '45). M. (Calif. Gold x Happy Days.) Yellow. Light in falls.\$.75
- ADMIRAL NIMITZ** (Graves '48). M. (Pale Moonlight x Gudrun) x (Snowking). White with bright orange beard. H.M. '48.\$2.50
- ADMIRATION** (K. Smith '46) M.-L. (Aubanel x X-76) x (Chosen x Yellow Glory). Everyone admires this impressive clear yellow. H.M. '47.\$3.00
- AFAR** (Lapham '48). M. (Spindrift x Isabellina.) Orange-sherbet, tangerine beard.\$2.00
- AFTER MIDNIGHT** (Muhlestein '49). M. (Storm King x Sable.) Large, well formed, tall, dark purple. Fine grower, good parent. C.O.C. '47.\$2.00
- AGLOWING** (Horton '45). M. (Golden Hind x Golden Treasure.) Bright yellow.\$1.00
- AIRY GRACE** (Stevens '47). EM. 36". (Sdlg x Tiffany.) Silken crepe de chine cream.\$1.50
- ALADDIN'S WISH** (Murawska '45). M. (Buechley Giant x Pluie d'Or.) Unusual! Blue brushed gold.\$1.00
- ALBA SUPERBA** (J. Sass '43). M.-L. (Snowking x Happy D. sdg.) Huge white. H.M. '43.\$1.00
- ALDURA** (C. Larsen '43). E.-M. (Don Juan) x Titan x San Francisco) x (Wasatch). Beautifully formed, heavy substantanced white plicata. Remarkable parent. Top quality! H.M. '47.\$1.00
- ALEPPO PLAIN** (J. Sass '43). L. (Orloff x Yel. Plic.) Bright yellow plicata.\$1.00
- ALI BABA** (D. Lyon '52). ML. (Ranger x Cordovan.) Huge garnet-brown. Extremely fragrant.\$12.50
- ALICIA** (Rawlins '48). E.-M. (Great Lakes x Gloriele.) Tall, stately blue with the best qualities of its two great parents. Wonderful blood here for blues and white.\$5.00
- ALLINE ROGERS** (Kleinsorge '50). E.-M. (Cascade Splendor x Daybreak.) Huge tan blend. H.C. '49; H.M. '51.\$5.00
- ALPINE GLOW** (Kleinsorge '45). M. (Mexico x red sdg.: Rebellion, King Tut, Purissima, Dolly Madison and E. B. Williamson.) Smooth rose-violet blend. H.M. '46.\$1.00
- ALTAMOHR*** (C. J. Paul '48). M.-L. (Wm. Mohr x Alta California.) Lovely flaring violet-orchid. Sets seed. Blood for plicatas and yellow. \$1.00
- AMANDINE** (G. Douglas '46). M.-L. (White Prince x Caroline Burr.) Wide, full cream. A.M. and President's Cup '48.\$3.00
- AMAZON TAN** (Hill-Son). M. (Prairie Sunset x Hill sdg. of Sandalwood.) Beautifully formed, flaring, golden tan. Very limited stock. Net.\$5.00
- AMBER GEM** (Salbach '46). E.-M. Huge chestnut and gold blend. H.M. '47.\$2.00
- AMERICAN MODERN*** (Craig '51). M. 36". (Gay Senorita x Joppa Parrot.) Olive-ochre sometimes flecked bluish-green. Falls heavily veined red. Net.\$10.00
- AMIGO** (E. B. Williamson '34). M.-L. Lovely standard neglecta. A.M. '38.\$.50
- ANATOLIA*** (Craig '49). M. (Tiffany x Los Angeles) x (Capitola). Onco-patterned light red-violet to lavender. Slight signal patch at tip of beard. Very vigorous.\$4.00
- AND THOU** (Graves '42). M. (Purissima x Nene.) Large blue-white. Fine parent for whites with blue beards, and blues. H.M. '42.\$1.00
- ANGELUS** (Egelberg '37). L. (Eliz. Egelberg x Depute Nomblot.) Fine orchid-pink that closes the season. Good pod parent when it can be induced to set seed. H.M. '39.\$.50
- ANITA CATHERINE*** (S. Clarke '49). M.-L. (Purissima x Mohrson.) Large blue-white showing little of its onco blood. Will set some seed. \$1.50
- ANNA WILLIAMSON** (P. Cook '46). M. (Sis. to Majenica: Sdls. x Rameses.) Bi-colored pink blend. H.M. '46.\$1.50
- ANNE NEWHARD** (Weisner). M. Rich purple bicolor. H.M. '44.\$.50
- ANTIQU CHESTNUT** (Lyell '51). M. (Burning Bronze x Garden Magic.) Wine standards, pansy brown-red falls. Impressed us very much with its rich coloring and all-around good quality.\$5.00
- APEX** (Tompkins '47). M.-L. (Garden Glory x Jasper Agate.) Doing wonderful things for Tompkins in his new line of reds. Will prove of remarkable worth in breeding for reds. \$5.00
- APRICOT GLORY** (Muhlestein '51). M.-L. (46-113; Golden Eagle x Hall's 4024) x (Gay Orchid). Smoothly finished light apricot, or salmon, with deeper hafts and self beard. Apricot Glory proved one of the most exciting new parents last year. Its seedlings range in colors from white with red beards through various shades of pinks, salmons, apricots with orchid undertones, and the real break—pure oranges. It produces much richer, deeper colors than itself with quality blooms and substance. Not quite as deep in color as the picture in this catalog, but a lovely flower nevertheless. H.C. 49, H.M. '51.\$12.00

APRICOT SUPREME (Tompkins '51). M. ((Spring Maid x Far West) x (SQ 73 x Hall 42-05)) x (Pink Salmon). Very tall, well branched apricot-salmon of good size. We think it will be a delightful parent used with Party Dress, Pink Formal, Apricot Glory and Salmon Shell. H.C. '50, H. M. '51.....\$10.00

ARAB CHIEF (Whiting '44). L. (Raejean x Garden Magic.) Burnt copper-orange. Fine, late, garden subject and an excellent parent. H.M. '46.\$1.00

ARABIAN NIGHTS (Whiting '49). M.-L. ((Marisha x Amitola) x (China Maid)) x (Far West x Matula). Blending of bright peach, yellow, pink and rich copper. With this blood it cannot miss as a fine parent with lines involving the Sass, Tomkins and Kleinsorge rich blends.\$2.50

ARABI PASHA (See Introductions)

ARGUS PHEASANT (DeForest '48). M. (Casa Morena x Tobacco Road.) Large, brilliant golden brown. A.M. '50. Dykes Medal '52.\$7.00

ARIA (Tompkins '48). M.-L. (Damascus x Rocket) x (Apex). Coppery toned henna. One of the parents of Manana which in turn is parent of the now famous 50-90. Aria is going to do great things in breeding reds. We recommend it highly for this purpose. Net.....\$1.50

ARIANE (Cayeux '35). M. (Chaldee x Fakir.) Heavily marked, over-all patterned plicata....\$.50

ASKALON* (Jory '49). E.-M. (Grace Mohr sdlg. x Capitola.) Standards lavender, falls deeper with yellow flush. Mohr shape.....\$2.50

ATROUS (Gage '43). M. (Purp. sdlg. x Modesta: Cheerio x Rosy Wings.) Black-purple with rich red undertone\$1.50

AUBURN (Kleinsorge '45). M. (Prince of Orange x 258: Far West x Junaluska.) Auburn-red with metallic flush in falls. Rich blood for blends, oranges and reds. H.M. '46.....\$2.50

AUCOCISCO (Tobie '49). M. (?) Pronounced Auco-cis-co. Lovely wisteria standards, falls deep blue purple—making it a delightful neglecta. 34 inches. Net\$3.00

AUGUSTA (McKee '48). M. (Miobelle) x (Red Gleam x 4158). Rich blend that cannot miss being a splendid parent for reds and blends. H.M. '48. Net\$1.00

AUNT AMORET (Craig '51). M. (Advance Guard x Mitchell 0-50.) Unusual fancy plicata. Violet brushed on white. C. of C. '47.....\$7.50

AURORA DAWN (Whiting '48). M. (Veishea x Korea.) Rose-pink and gold.....\$1.00

AUTUMN FLAME (H. P. Sass '41). M. Rebloomer. (From seedlings from Morning Splendor x King Tut.) Bright purple.....\$1.00

AUTUMN HUES (Henry Sass '51). M. (40-44: ((Ola Kala) x (The Red Douglas x Ossar Seedling)) x (Rainbow Room.) Introduced as Indian Summer. A bigger, more ruffled, Rainbow Room.\$20.00

AUTUMN TWILIGHT (Brown '48). L. & Re-blooms. (?) Ecu standards, falls same with heavy center of lavender. 32 inches. Net.....\$2.00

AZTEC COPPER (Kleinsorge '39). M. (Far West x Tan Sdlg.) Odd, wide, smoky-copper. Superb parent. Useful for many colors. H.M. '40..\$.75

AZTEC INDIAN (W. Buss '49). M. (Brown Thrasher x Gypsy.) Quality bright new variegata \$4.00

AZURE SKIES (Pattison '43). M. (Crystal Beauty x Snowking.) Delightfully ruffled light blue. A fine parent used with tall plants. A.M. '45\$.60

AZURE LAKE (Muhlestein '52). EM (Azure Skies x Mirror Lake.) Smoothly finished blue with falls that flare horizontally and have the most heavy ruffling of any blue iris I know. 36 inches tall, not well branched, but makes a stunning clump. C. of C. and H.C. 1951..\$15.00

A. Z. WELLS (See Introductions)

BAGHDAD (Whiting '46). M.-L. (Garden Glory x Golden Spike.) Yellow with bronze overlay. Highly potent pollen. Should be an excellent breeder for yellows, blends and red.....\$1.50

BALLERINA (D. Hall '51). M. (46-30: 4407 x Cherie) x (Hit Parade). H.M. '51.....\$10.00

BALLET DANCER (Kleinsorge '49). E.-M. (Chamois x Cascade Splendor.) Apricot-tan. Falls flare horizontally. Regal blood.....\$3.50

BALMUNG (H. P. Sass '39). M. (From yel. plic. breeding, undoubtedly Orloff and Tiffany blood.) Fine wide yellow-ground, brown-sticked, plicata\$.60

BALTIS* (White '48). EM. (Onco-bred.) High tones of purple. H.M. '48.....\$2.50

BANDED BEAUTY (H. Sass '48). M. (48-38: Tiffany x Siegfried) x (33-38: Rameses sdlg. x Orloff.) Brown banded plicata.....\$2.00

BANDMASTER (D. Hall '44). M. (Blue sdlg. x Great Lakes.) Large medium blue. H.M. '44....\$.75

BARBARA ADAMS (Cahoon '47). E.-M. (Purissima x Dymia) x (Brunhilde). Rich blue-purple of delightful form Grand blood for dark purples and blues. Net.....\$2.00

BARIA (P. Cook). E.-E. (True Intermediate.) Distinct new class of intermediates from I. pumila. Yellow, slightly waved petals. H.M. '51. Net\$3.00

BARRIMOHR* (Wm. Miller '44). M. (Wm. Mohr x Adobe.) Large, well formed purple bi-color. Difficult parent\$1.00

BATAAN (Kleinsorge '42). M. (233: ((Purissima x Cameliard) x (??)) x (Aztec Copper). Red, copper and rose blend. Difficult in growth here..\$1.00

BAY STATE (Corey '49). M. (Pale Moonlight x Great Lakes.) Highly praised, smoothly finished flower said to be as blue as anything introduced. H.C. '46, H.M. '49.....\$5.00

- BEAU GAY** (Nesmith '49). M. (Leilani x Prairie Sunset.) Medium-sized rich salmon-orange self. One to use in pink, apricot and orange breeding\$3.00
- BELLE AMIE** (J. Ohl '49). M.-L. (Tiffany x Golden Fleece.) One of those lemon-ice colors. The name: "Beautiful friend." H.M. '50.....\$3.00
- BELLE BRUNETTE** (Mitchell '48). M. (Orloff x Siegfried) x (6-6 x Siegfried). Very colorful new plicata. Fine parent. Net.....\$1.50
- BELLERIVE** (C. Benson '49). E.-M. (Birchbark x Gallant Leader.) Huge, heavy substance cream with Gallant Leader's form. Should be a top breeder for putting size, height and form into the reds. Blood here, too, for creams, whites, purples, blues and blends. H.M. '50\$4.00
- BEN BOLT** (Lothrop). L. (Esquire x 45-30: L8-40 x The Black Douglas.) Mrs. Lothrop's bid for the finest dark iris. Of commanding form, height, lasting quality and all-around excellence. Standards so dark they almost appear velvety. 40 in., well-branched stalk. Net. \$5.00
- BERKELEY BLUE** (Salbach '44). E.-M. (Purissima x blue sdg.) Splendid blue, and another great child of Purissima.....\$1.00
- BERKELEY GOLD** (Salbach '42). M. (Radiant x sdg.: Happy Gift x Natoma.) Clean rich yellow in great demand. A.M. '46.....\$.60
- BIG TIME** (Lapham '51). M. (Red Waves x P. Cook 2044: Redward x Copper Rose.) Very large new red, impressive for size and breeding qualities.....\$15.00
- BILLOWY SEA** (Norton '44). M. (Great Lakes x Shining Waters.) Large blue of deeper color and different form than its sister Sylvia Murray. Should be a superb parent.....\$1.00
- BIRCHBARK** (Kleinsorge '40). E.-M. (Undoubtedly Purissima blood.) Splendid white and a fine parent for whites, blues and creams. Net \$.75
- BIRD SONG** (Corey '52). M. (Sensation x Los Angeles) x (Wambliska x San Francisco). A heavily marked plicata that is striking and dainty because of its jaunty flaring form. We are pleased to list it the year of its introduction. H.M. '52\$7.50
- BLACK AND GOLD** (Kleinsorge '43). M. (Involving: Yakima, Cameliard, Burning Bronze, Purissima, Jean Cayeaux, Crown Prince.) Richly contrasting variegata. Net.....\$1.00
- BLACK BANNER** (Nicholls '47). M.-L. (Smolder x The Black Douglas.) Tall dark purple. H.M. '47\$1.00
- BLACK DIAMOND** (Schreiner '51). M. (Sister to Black Forest x Down East.) Impressive new black-purple because of its lovely form and good size. Sure to be a great breeder. Net\$10.00
- BLACK FOREST** (Schreiner '45). M. (Dymia x Ethiope Queen.) Not large or tall, but very dark—almost black. A.M. '48.....\$1.25
- BLACK HAWK** (Schreiner '41). E.E. (Lutin x Black Wings.) Very dark purple bi-color. A true intermediate. Will start the tall-bearded season. 20 inches\$.75
- BLACK HILLS** (O. Fay '51). M. (Black Valor x Gulf Stream) x (Black Forest). H.M. '51.
- BLACK RUBY** (J. Dolman '49). M. (Melanie Dolman: Dauntless x Montour) x (S.241). Rich bired. H.M. '49.....\$2.00
- BLACK SATIN** (Nesmith '51). M. (The Bishop x Sable) x (Black Forest). H.M. '51.....\$15.00
- BLIZZARD** (Knowlton '49). E. (Snow Flurry x Easter Morn.) Fine ruffled white that should be a top breeder for whites, creams and blues. H.M. '49. Net.....\$3.00
- BLUE ANGEL WINGS** (McKee '49). M. (Snow Flurry) x ((Misty Rose x Miobelle) x (Snow Flurry)). Lovely blue-white. Net.....\$3.00
- BLUE BLAZES** (Welch '50). M. (B-50: Gudrun x Easter Morn) x (Great Lakes). Lovely, tall, clean, smooth blue with quality written all over it. Superb blood for blues and whites. H.C. '49, H.M. '51.....\$8.00
- BLUE DELIGHT** (Grant '41). M. (Gloriole x Shining Waters.) Blue that has captured the best qualities of its two fine parents. Net.....\$1.00
- BLUE DRAPES** (See Introductions)
- BLUE ELEGANCE*** (S. Jory '48). E.-M. (Purissima x Capitola.) Delightful, wide clean blue. Sets seed. H. M. '49.....\$3.50
- BLUE ENSIG** (Meyer 1937). M. (Magnificate x Blue Danube.) Quality mid-blue. Proving a remarkable parent for blues and rich purples. Dykes Medal, England, 1949.
- BLUE FAIRY*** (See Introductions)
- BLUE FRILLS** (B. Stephenson '46). M. (Aline x Missouri.) Deep azure blue, with blue-tipped Beard\$1.00
- BLUE GLOW** (Nicholls '45). M.-L. (West Point x Mata Hari.) Deep blue with brown "shoulders" (hafts) that give it distinction. Proving a quality parent as attested by Northwestern. H.M. '48\$1.00
- BLUE PARAKEET** (Waters '50). M.-L. (Bandmaster x Azure Skies) Unusually blue with olive-ocher on hafts. Net.....\$8.00
- BLUE RHYTHM** (Whiting '45). M. (Annabel: Blue Triumph v Aline) x (Blue Zenith). It's performance that counts. Blue Rhythm always gives a perfect display and is the most dependable first year performer we have ever grown. It should prove a splendid parent. Winner of both the President's Cup and Dykes Medal for 1950\$1.00
- BLUE RIM** (C. Larsen '48). M. (Purissima x Alameda) x (Aldura). White plicata with full round petals heavily marked with clear blue. We think this is an outstanding plicata. Judged Queen of the Show, Salt Lake City, 1949. H.M. '49.....\$3.50

BLUE SHIMMER (J. Sass '42). M. (H. Sass' 65-35) x (Blue Monarch x Blue Hill). Stunning blue plicata. Proving a superb parent for plicatas and blues. A.M. '44.....\$1.00

BLUE SPIRE (Milliken '39). E.-M. (Purissima x Wistaria.) Lovely light blue. A good parent for blues and whites\$.75

BLUE VALLEY (K. Smith '47). M. (Lake George x Great Lakes.) Quite blue. Will, undoubtedly, prove a wonderful parent. A.M. '49.....\$3.50

BLUE ZENITH (Whiting '42). M. (Blue Hill x Sierra Blue.) The parent of Blue Rhythm, and a fine iris in its own right.....\$.50

BLUMOHR* (W. Marx '49). E.-M. (Wm. Mohr x Orloff.) Delightful, beautifully formed, heavy substance blue. Will set seed. H.M. '49, A.M. '52\$7.50

BOLD COPPER (Henry Sass '50). M.L. ((Golden Age x Prairie Sunset) x (Ola Kala) x (Tobacco Road.) 38 inch, well branched stalk shows this lovely tan-brown blend to perfection.....\$8.00

BOLD COURTIER (Whiting '49). M. (Mirabelle x Cedar Rose.) Rich brown blend. Full, ruffled flower. Can't miss as a superb parent. Net\$1.50

BOLD PAGEANT (Tompkins '52). M.-L. (Stardom x Arab Chief) x (Gypsy x Prairie Fire.) Pure light brown, very broad of parts. Net.....\$1.00

BONNY (Lapham '49). M. (SQ 71 x SQ 51.) Medium sized peppermint pink with "that" beard. An interesting parent when used with things of size. H.M. '50. Net.....\$1.50

BOUNTIFUL BLUE (Hill-son). EM. Reblooms. Small blue-purple that is a sure-fire rebloomer. \$1.00

BRIGHT BROCADE (Tompkins '52). M.-L. (Lavender & Gold Lace) x ((Intermezzo x Cedar Rose) x (Gypsy Rose.)) Standards gold flushed violet. Falls deep Petunia-violet flushed red and gold, with gold at the beard. Standards and falls have a deep Chantilly-like edge of sparkling gold. Net\$1.00

BRIGHT HOUR (G. Douglas '52). M.-L. (Cook 129-42 x Criterion.) Probably the most stunning of all the new amoeanas. Silvery-white standards, rich purple falls with a white border two-thirds of the way down the falls. H.C. '48. Net.....\$20.00

BRIGHT SONG (Schroeder '49). E. ((Midwest Gem x Far West) x (Morocco Rose)) x (China Maid x Golden Eagle). Orchid-pink with tangerine beard. H.M. '50.....\$7.50

BRITANNIA (Tompkins '49). M. (Apex) x (Cape Bon x Redward). Very large, long, rich red. Top quality and top blood. Should be a remarkable parent for reds or rich blends. H.M. '50. Net\$7.50

BRONZE BROCADE (Nesmith '48). M. (Sequatchee x Tobacco Road.) Copper, red and brown together in a warm, rich blend. H.M. '48...\$3.50

BRONZED COPPER (Kleinsorge '43). M. (Sister to Auburn.) Light copper flushed metallic lavender\$.50

BROWNLAND (Muhlestein '51). M.-L. (Casa Morena x Tobacco Road.) Ruffled tan blend with light blue flush in falls. The ruffling gives it distinction\$4.00

BROWN STAIN (Muhlestein '48). M. (Grand Canyon x Stained Glass.) Richer, wider Bryce Canyon type. Garden visitors like it, but not the name. We're sorry we christened this iris so, but think you may enjoy it, anyway, as a fine garden subject and parent. C.O.C. '47...\$1.50

BROWN THRASHER (Kirkland '41). M. (Copper Lustre x.) Light copper-tan that in some seasons is very bright, others dull. Should be a good parent with Tobacco Road, Aztec Copper, or other very wide and flaring iris. A.M. '43\$1.00

BRYCE CANYON (Kleinsorge '33). M.-L. (Mexico x Tobacco Road.) Copper-tan with a lot of life. Splendid parent for rich blends. Could be used in a red program. A.M. '47.....\$1.00

BURMESE GOLD (Whiting '45). M.-L. (Happy Days x E. B. Williamson) x (Prairie Sunset). Delectable, smooth apricot, gold and buff blend dusted with gold.....\$.75

BURMESE RUBY (Muhlestein '49). M.-L. (Red Valor x Red Gleam.) A complete red self only the orange beard in contrast. Has an enamel-like finish rather than velvety. I rather think it will be a splendid parent if used with things to get away from sunburning, and breed to something with lush foliage for its foliage is sparse. H.C. '48.....\$3.00

BUTTERFLY WINGS* (White '46). E.-M. (Pink Jadu x I. Susiana) x (Theme x Sacramento). Porcelain blue (or blue-oyster shell) with falls heavily lined like a butterfly's wings. H.M. '47\$2.00

CAHOKIA (Faught '48). M. (4E1: Purissima x B31: Purissima x Santa Barbara) x (B31 x Santa Clara). Very light blue with greenish midrib. Superb parent for blues and whites. Net\$7.50

CALOR (Craig '50). M. (Prairie Sunset x Peach Glow.) Medium-sized ruffled flower of brilliant orange overlaid copper.....\$2.50

CAMEROUN (Cayeux '38). M. Lustrous rich purple. Still one of the best in its color class. Net\$.75

CAMPANULA (Tompkins '48). M. (Blue Shimmer x Great Lakes.) Lovely Campanula blue. Swell blood here for blues and plicatas.....\$1.50

CAMPFIRE GLOW (Whiting '47). M.-L. (Amaranth x Three Oaks.) Rich as Tapestry. Deep ruby heavily overlaid with copper. Wonderful breeding for reds and blends. H.M. '47...\$5.00

CANADAWAY (Cousins '53). (See Introductions)

- CAN-CAN** (Craig '51). M. (City of Lincoln) x ((Tiffany x Los Angeles) x (Tiffany x Mme. L. Aureau.)) Ruffled golden-blond "fancy" with ochre and violet striations radiating down from the beard. Net.....\$2.50
- CANYON ROAD** (Kleinsorge '46). M. (Oregon Trail) x ((Old Parchment) x (Tuscany Gold x Rameses). Large tan blend with royal blood.\$1.00
- CAPE BON** (Tompkins '45). M. (Aztec Copper x Veishea.) Red with copper undertones. Back of Tompkins' new reds — recommendation enough for its use for red breeding. H.M. '45\$1.50
- CAPITOLA*** (Reinelt '40). E.-M. (Wm. Mohr x Ib-Mac.) Larger, better-formed Wm. Mohr without quite so much pattern. Pollen highly fertile and very useful to bring Onco blood, and type, into the tall bearded class. A.M. '50. Net.\$1.00
- CAPTAIN FROM CASTILE** (DeForest '51). M.-L. Yellow-ground plicata with dark brown markings. Unusual and stunning. H.M. '52....\$7.50
- CAPTAIN WELLS** (P. Cook '41). M.-L. (Same breeding as Action Front.) Maroon-black. Needs partial shade. Superb breeding for black and red lines. A.M. '43.....\$.50
- CAPTIVATION** (Tompkins '49). M. ((Mme. L. Aureau x Sass 119-39) x (Nassak)) x (Blue Shimmer x Mme. L. Aureau). Very large, full, beautifully marked plicata. Fascinating lines for breeding this color.....\$2.00
- CARAVAN** (Tompkins '49). M. (Mirabelle x Cape Bon.) Rich blend. Rich blood, too, for blends and reds\$2.00
- CARDINAL'S ROBE** (Lyell '50). M. (Indian Hills x Sable.) Rich as a Cardinal's robe. Sister to new introduction Purple Flash. Top blood for blacks and reds. 42 inches.....\$5.00
- CARNIVAL PARADE** (H. Sass '46). M.-L. (Two plicatas 38-36 x 44-36, undoubtedly Tiffany and Orloff blood.) Massive yellow plicata....\$1.00
- CAROLINE JANE** (DeForest '51). M. (Her Grace x Tiffany) x (New Hope.) Very large, wide, ruffled blue and white plicata of exquisite charm and proportions. H.M. '51.....\$15.00
- CASA MORENA** (DeForest '43). M. (Morning Splendor, Germain Pertheus, Alta Calif., Rubeo, Grace Sturtevant) x (Prairie Sunset). Lovely burnt sienna and chestnut. Blood for blends, reds and even plicatas. A.M. '46.....\$1.50
- CASCADE SPLENDOR** (Kleinsorge '45). M.-L. (Mexico x Goldbeater.) Ruffled pinkish-apricot blend. Proving a fine parent for blends, rich yellows and variegatas. A.M. '47.....\$2.00
- CASCADIAN** (J. Linse '52). E.-M. 36 inches. (Snow Flurry x Cloud Castle.) Very wide ruffled white with greenish cast through center of falls.\$12.50
- CEDAR ROSE** (Whiting '41). M. (Matula x Summer Tan.) Red-brown blend.....\$.50
- CELESTAR** (C. Larsen '50). M. (((Los Angeles) x (Don Juan x Titan)) x '(San Francisco)) x Aldura))) x (Tiffany). White with flush of lavender-purple on one side of the falls. The buds are flushed with this same color—giving them an unusual effect. To retain the color the flowers should be picked as soon as open—otherwise the color fades away leaving a white flower. Crossed with Cool Lemonade gave some splendid, well branched, lemon-yellows of quality. H.C. '49.....\$4.00
- CENTURION** (Wills '50). E.-M. (Hindu Queen x Tobacco Road.) Burnished brown. H.M. '50. Net\$8.00
- CHALLENGE** (Stevens '50). E.-M. (Inspiration x Caribbean Treasure: Miss Calif. x Cedar). Huge rose\$7.50
- CHAMOIS** (Kleinsorge '44). M. (Mexico x Tobacco Road.) Stunning light golden-tan. Chamois and Amazon Tan lead this color class. A.M. '48\$2.00
- CHANTILLY** (D. Hall '45). M.-L. (Maiden Blush x pink sdg.) Very heavily ruffled orchid-pink blend. Produces this ruffling in many of its seedlings, giving them great vigor as well. A.M. '47\$1.50
- CHARLIE GERSDORFF** (Lapham '48). M. (Copper Rose x Red Gleam). Strong bi-colored coppery-red. Good blood for red breeding.....\$1.50
- CHAR-MAIZE** (D. Lyon '49). M. (Snow Flurry x Aztec Copper.) Rich yellow with strong undertones of chartreuse. Wide, full flower that is stunning as well as different. Will undoubtedly be a great breeding iris. H.M. '49, A.M. '52. Net\$7.50
- CHEEKS OF TAN** (Craig '50). M. (China Maid x Copper River.) Large mallow pink blend with hafts flushed tan.....\$4.00
- CHERIE** (D. Hall '47). E.-M. (42-07: Golden Eagle x 39-62) x (Fantasy). Flaring light pink with good form and substance. Will be a fine breeder. A.M. '49. Dykes Medal 1951....\$8.00
- CHICORY BLUE** (G. Douglas '42). E.-M. (Shining Waters x Stella Polaris.) Good blue. Royal blood for blues, violets and whites. H.M. '42\$1.00
- CHIEF POKING FIRE** (DeForest '42) M. (Alta Calif. x Jean Cayeux) x (E. B. Williamson). Fine red. Overlooked, perhaps, as a parent for rich blends, plicatas and reds.....\$.75
- CHILDHOOD** (Long). M. Blend of bronze and pink with blue flush in falls.....\$1.00
- CHINA MAID** (Milliken '36). E.-M. (Mauna Loa x Dauntless.) Pink blend with a strong and delightful perfume. Blood for red or even amoena breeding. Use with varieties heavy in substance\$.75
- CHINESE WHITE** (McKee '52). M. (Snow Flurry x Wo-Peen) x (Katherine Fay x Wo-Peen.) Very large, wide white that is very impressive. H.M. '52\$15.00

- CHIPPEWA** (Salbach '43). M. (Orloff) x ((Seduction x Comstock) x (Alta Calif)). Lightly marked yellow plicata\$.50
- CHIQUITA** (Knowlton '51). M. (Amigo x Wabash.) Lovely is this ruffled, charming neglecta with its pansy-like coloring and finish. Destined to popularity. H.M. '51.....\$9.00
- CHIVALRY** (J. Wills '44). M.-L. (Missouri x Great Lakes.) Ruffled medium blue. Its pollen used on Snow Flurry has given Prof. Mitchell some lovely things. Dykes Medal '47. Top of the Symposium 1950\$2.00
- CHI-YUN** (DeForest '47). E.-M. (Snow Flurry x Azure Skies.) Ruffled, full white. Not tall, but used with blue or white varieties with height should prove a wonderful breeder.....\$1.00
- CHOIR BOY** (Schreiner '47). L. (King Juba x Dorothy Dietz) x (Cantabile). Nicely formed amoena. Fertile\$1.50
- CHOSEN** (White '37). E.-M. (Mirasol x Purissima) x (Rubeo). Large yellow of quality. Blood for this color, creams, whites and reds.....\$.50
- CHRYSOLITE** (Milliken '41). E.-M. (Easter Morn x Lady Paramount.) Wide cream with rich orange beard. Difficult parent.....\$.75
- CIRCUS** (Marx '50). L. (Marquita x Sundipt.) Standards light lemon yellow. Falls creamy yellow with bright red veins. Striking and novel. Net\$1.00
- CITY OF LINCOLN** (H. Sass '37). M.-L. (Al-lu-we x). Still a fine variegata. A.M. '39.....\$.50
- CITY OF STRATFORD** (Miles). M. (Trader Horn x ?) Large Majenta-mulberry.....\$2.00
- CLARA B.** (Muhlestein '52). M.-L. (Chantilly x 46-2F: Hall's 42-10 x SQ 72.) White with lemon-gold border on its heavily laced standards and falls. A superb breeder for ruffling (lacing). Produces some pinks and their by-products. A charming flower.....\$12.50
- CLARET VELVET** (Weed '41). M. Rich claret-purple. No pollen. Difficult pod parent..\$.50
- CLASMONT** (Morris '49). M. (Edward of Windsor x V 21.) An apricot-toned iris. Sister to Strathmore\$7.50
- CLEAR SAILING** (DeForest '50). M. (Tiffanja x Coritica.) Flaring clean lemon-yellow. Absolutely stunning. Will be a superb parent for this color and plicatas. H.M. '50.....\$9.00
- CLEO** (Murrell '41). M. (Pervaneh x sdlg: Moonlight x Bruno.) Unusual is this large satiny Chartreuse-green. Deliciously scented. Will be a useful parent for "greens". 36 inches..\$4.00
- CLOTH OF GOLD** (Whiting '45). M. (Golden Hind x Golden Spike.) Tall, rich yellow of quality and always a good performer. A.M. '50..\$.75
- CLOUDCAP** (DeForest '50). M. (SQ 72) x (6-44: (Salar x Sandia) x (Prairie Sunset)). Everyone is talking about this huge light pink. Superb breeder. H.M. '51. Net.....\$15.00
- CLOUD CASTLE** (Graves '44). M. (Sensation x Gloriole.) Huge light lavender-blue. Superb parent for blues and whites. A.M. '49....\$1.50
- CLOVELLY** (Tobie '40). M. (Easter Morn x Rose Dominion.) White sea-foam green. May be useful in a green breeding program.....\$.50
- COCK PHEASANT** (Whiting '51). M.-L. (Baghdad x Garden Flame.) Rich tapestry red with tantalizing overlay of terra cotta on falls. Blood for reds! Net.....\$6.00
- COGNAC** (Whiting '51). L. (Prairie Sunset x Veishea.) Glowing amber-tan self. 40 inches tall. Splendid blood for breeding tans, browns and blends\$5.00
- COLONEL PRIMROSE** (DeForest '51). M. (Ola Kala x Tobacco Road.) Tall, clean lemon-chrome yellow with flaring falls and domed standards. Fine blood for blends, browns and deep yellows\$12.00
- COLORATURA** (DeForest '46). M. (E. B. Williamson x Prairie Sunset.) Orange-russet. Blood for rich blends, oranges and reds.....\$1.50
- COLORCADE** (Tompkins '52). M.-L., 37 inches. (Veishea x Bronzed Copper.) Deep copper-orange and rose-red blended into a brownish red flower with blue flush in falls.....\$10.00
- COLOR CARNIVAL** (DeForest '49). E.-M. (Spindrift) x 6-44: ((Salar x Sandia) x (Prairie Sunset)). Pink with bold dashes of purple on falls. Produces quality pink seedlings. H.M. '50 \$5.00
- COLOR SERGEANT** (H. F. Hall '49). M.-L. (R-58 x R-59.) Large, wide, ruffled red on tall 4-way branched stalks. We think it has a very good quality both as a breeder and garden subject. Limited stock. Net.....\$4.00
- COLOSSAL** (Marx '46). E. (Wm. Mohr x El Capitán.) Huge violet Wm. Mohr derivative of easy growth\$1.00
- COLUMBIA** (Tompkins '51). M. (Sister to Courtesy) x (Anabel x Narain.) Large wide, rich deep commanding blue. H.C. '51. H.M. '52....\$20.00
- CONCORD VELVET** (Crosby '52). M. (William A. Setchell x Sable.) About the largest of the deep purples. In the same color-range with Northwestern and Pagan Royal and equally as fine. Should be a top parent for DARKS. H.M. '52\$8.00
- CONSOLATION** (Tompkins '50). M. (Blue Shimmer x Great Lakes.) Beautifully finished light blue. Very large of good substance. One of the best of this color we have seen.....\$4.00
- COOL LEMONADE** (Muhlestein '47). E.-M. (Electra x Bonanza.) Cool and refreshing as iced lemonade. A complete self, even to the beard. Starts the tall bearded season. Neither large nor tall, but so charming and clean we feel sure it will become one of your pets just as it has for us.....\$1.50
- COPPER BEECH** (Nesmith '50). M. (Ned Le Fevre x Sukey of Salem.) Glowing henna-copper. Stunning\$3.00

- COPPER GLOW** (G. Douglas '45). M.-L. (Gay Troubadour) x ((Red Bonnet) x (Soldano x China Clipper)). Rich copper blend. Really startlingly bright. Superb blood for blends and reds. Fast of increase. H.M. '45.....\$1.00
- COPPER RIVER** (DeForest '45). M. (E. B. Williamson x Fortune). Copper blend. Good breeding material for this color and reds.....\$1.50
- COPPER CASCADE** (Kleinsorge '40). M. (Treasure Island x Far West.) Wide, rich brown. Net\$.50
- COPPER MEDALLION** (Schreiner '51). M. (Bryce Canyon x Sunset Serenade.) Large coppery, penny-bright flower that holds its color and shape. Grand blood for rich colors.....\$9.00
- CORDOVAN** (Kleinsorge '46). M. (314 x Bryce Canyon.) Coppery-brown of unusual finish. Splendid parent for reds and browns. H.M. '47. Net\$1.50
- CORITICA** (H. Sass '42). M.-L. (50-34): ((40 x Rameses) x (Amitola)) x (Tiffany). Lovely, clean yellow plicata, sister to Ruth Pollock. Marvelous parent for plicatas and lemon-yellows\$.75
- CORNFLOWER** (Whiting '48). M. (Sea Blue x Great Lakes.) One of the bluest. Medium flowers on tall well branched stalks.....\$1.00
- CORONADO** (Tompkins '45). E.-M. (Flora Campbell x Golden Spike.) Wide, early yellow. Blood for reds, rich yellows.....\$.75
- CORPORAL MARY** (Graves '49). M. (Snow Carnival x Katherine Larmon.) Very large, full cream-lemon with light area over falls. Heavy yellow beard. Top quality. Personality plus! Net\$5.00
- COURTESY** (Tompkins '50). M. (Blue Shimmer x Lovely Day) x (And Thou). One of the top ranking blue-whites with a heavy blue beard. Net\$1.00
- COURT HERALD** (Stevens '52). M., 38 inches. Vibrant, rich burnished gold.....\$7.50
- COURTIER** (D. Hall '47). E.-M. (42-10: Golden Eagle x 39-62) x (42-05: 40-34 x 39-62). Deep pink color. One of the finest parents in this color class to date. Net.....\$3.00
- CREAM GOLD** (Muhlestein '47). M.-L. (Fort Knox x "Type Dore", a Sea Shell sdg.) Yellow standards, white falls edged yellow. Does sometimes fleck due to W. R. Dykes blood. Proving a splendid parent.....\$.75
- CREAMO** (Fitzpatrick '45). E.-M. (Sdlg. x Golden Madonna.) Wide cream not unlike Amandine. \$1.00
- CRIMSON GLAZE** (Craig '50). M. (Naranja x Rich Raiment.) Brown-red bi-color with crimson glaze on falls. White accent under beard. Quite red. Blood here for reds as well as plicatas. 40 inches tall.....\$4.00
- CRITERION** (G. Douglas '51). M.-L. (Extravaganza x Wabash.) Sister to Gaylord, and a very easy parent. A fine new addition to the amoenas. H.M. '52.....\$15.00
- CUBAN CARNIVAL** (Sass Bros. '48). M. (Bertha Gersdorff x Moonlit Sea.) Richer Bertha Gersdorff type. Will breed unusual things from plicata lines, lemons, or Aladdin's Wish colors\$3.00
- CUSTARD** (Craig '50). M. (Rich Raiment x Mitchell 41-55.) Yellow plicata daintily marked with cinnamon. Really very nice.....\$4.00
- DAFFY** (DeForest '47). M. (Adelanto x Tiffany.) Unusual, different! No two falls brushed or marked alike and it produces this quality in many of its seedlings.....\$1.25
- DAMASCUS** (Tompkins '45). M. (Spring Prom x E. B. Williamson) x (Cedar Rose). Very similar to Rocket. Back of Tompkins' new "hot" red 50-90. Should be highly useful for orange, red, blend or yellow breeding.....\$.50
- DANCING DEB** (Tompkins '52). M.-L., 38 inches. (Delilah x Sea Shell sdg.) x (Jake.) Light heliotrope. Sleek and sparkling.....\$7.00
- DANUBE WAVE** (Schreiner '47). E.-M. (Anitra x Naraín). Large, full, ruffled marine-blue. H.M. '48, A.M. '51.....\$2.00
- DARK MELODY** (Henry Sass '51). M. (((Midwest Gem x Dore) x (Prairie Sunset)) x (Flora Zenor))) x (Aleppo Plain x Improved Ruth Pollock-type.) Stunning blended plicata of deep livid purple with a brown beard. 36 inches.....\$6.00
- DARK TOWER** (Mitchell '50). M. (Snow Flurry x Chivalry.) Superb ruffled blue of Chivalry's coloring. Grand stalk with excellent branching. Will be a great parent for blues, whites—and ruffling\$6.00
- DAWN OVERLAY** (Muhlestein '47). M. (Came-lina x City of Lincoln.) Flaring lemon-ice brushed with cinnamon-tan. Similar to Cuban Carnival. Blood for unusual "fancy" plicatas, lemons, blends and variegatas.....\$.50
- DAWN REFLECTION** (Stevens '48). M., 36 inches. ((Tiffany) x Miss Calif. x Sdlg: Rewa x New Dawn)) x (Madam L. Aureau.) Huge ivory plicata edged precisely in bright rose pink; standards suffused and etched a bright lilac-pink. Beautifully formed. Very fine addition to the plicata class\$7.50
- DAYBREAK** (Kleinsorge '41). M. (Far West) x Jean Cayeux x Far West). Dark pink blend. Produces smooth seedlings. A.M. '43....\$1.00
- DAYDREAMER** (Tompkins '52). M. (Bandit x Rhapsody.) Standards burgundy and brown. Falls deep ruby-red infused brown and mahogany. Net\$1.00
- DEBORAH** (Roy Gorham '53). M. (Sunset Serenade x Tobacco Road.) We are pleased to co-list this fine golden-brown blend the year of its introduction. A good grower with dependable blooming habits.....\$7.50

- DEB'S DELIGHT** (D. Hall '46). M. (Undoubtedly 39-62 blood.) Large light pink.....\$1.00
- DECEMBER ROYALTY** (Austin '51). M.-Rebloomer. A rich plush-like purple that will be an addition to the remontants and will be especially fine in warmer climates where fall and winter bloom is assured.....\$10.00
- DEEP BUTTERCUP*** (Muhlestein '48). E.-M. (Brown Betty x Golden Eagle.) Smooth bright yellow. Buds look like wax. Weak stalks for such large blooms, and falls are a bit narrow, but interesting for breeding because of its one-fourth onco blood. H.C. '47. Net.....\$2.00
- DECORATOR** (Snyder '48). M. (?) Very tall peace-pipe red\$1.25
- DEEP MAROON** (Muhlestein '52). M. (Rubeo x Garden Magic) x (Garden Glory.) As smoothly finished as its parent Garden Glory, but a much deeper maroon color. Standards lighter than the falls. 30 inches—for the front of the border. A fine iris and a grand parent...\$18.00
- DEEP VELVET** (Salbach '39). M. (San Diego sdg. x Modoc.) Rich, enameled purple. Splendid parent. Could be used to advantage with "blacks." A.M. '42\$.50
- DEMITASSE** (R. Gorham '52). M. (Tobacco Road x Sunset Serenade.) Wide rich golden-tan blend. C.O.C. '51.....\$5.00
- DESERT SONG** (O. Fay '46). M. (Snow Flurry x Golden Eagle.) Large, quality cream. Should be useful for breeding this color, yellows, whites, blues and shell pinks. A.M. '49...\$2.00
- DISPLAY** (Grant '42). M. (The Red Douglas x Christabel.) Fine red and should be a good parent for this color. H.M. '42.....\$1.00
- DISTANCE** (P. Cook '46). M.-L. (Castalia x Santa Barbara) x (Great Lakes). Smooth blue effective in clumps. A.M. '49.....\$2.00
- DIVIDEND** (G. Douglas '44). L. (Sundance x Glen Ellen.) Want a fine yellow to close the season? This is it.....\$1.00
- DOLLY VARDEN** (D. Hall '50). M. (Fantasy x Courtier.) Large pink with overlay of salmon. H.M. '50\$10.00
- DOWAGER QUEEN** (Craig '50). M. ((Acropolis x Destiny) x (Tiffany x self)) x (Inspiration). Very large red purple deeper at hafts and near the yellow beard\$4.00
- DOWN EAST** (Tobie '43). M. (Castalia x Santa Barbara) x (Great Lakes). Dark purple, proving highly useful for darks and blues. H.M. '43. Net\$1.00
- DREAM ALONG** (Muhlestein '50). M.-L. (Daybreak x Three Oaks.) Very large pink blend with a lot of quality. A good parent.....\$1.50
- DREAMCASTLE** (P. Cook '43). M. (From: Geo. J. Tribolet, Dominion, Windham, Mme. Cherie, Morning Splendor, Susan Bliss x Rameses.) Extremely wide orchid, and produces this quality in its seedlings. Use varieties with good branching. A.M. '48.....\$2.00
- DREAMLAND** (Snyder '45). M. (Trojana x Pioneer) x (Ricardi x Moa). Large hollyhock red proving a fine parent for this color and yellow plicatas\$1.00
- DRUM MAJOR** (G. Douglas '47). M. (Display) x (((Francesco x Jeb Stewart) x Soldano)) x (Gallant Leader))). Bold red of royal blood...\$3.50
- DUET** (Grant '42). M.-L. (Rhapsody x ?.) Unusual and charmingly different. Standards honey beige with pink flush. Falls violet bordered color of standards. Net.....\$1.00
- DUE WEST** (C. G. White '36). EM. (Purissima x Susiana.) A white iris that may be useful to use with things like Capitola and Joppa Parrot for an increased onco-look. Will set seed.\$1.00
- DUSKY NIGHT** (Whiting '48). M. (Missouri x Mata Hari) x (Sable). Dark purple of quality showing its superb blood. Net.....\$.50
- EASTER BONNET** (Maxwell-Norton '44). M. (Morocco Rose x Alastor.) Rodenite pink edged gold. H.M. '46.....\$1.00
- EASTER SUNRISE** (C. Rees). E.-M. (Snow Flurry x Happy Days.) Big creamy yellow.....\$1.25
- EBONY ECHO** (Tompkins '48). M. (Cape Bon x Casa Morena.) Accent on form. Deep carmine with black-red overlay. Wide of parts. Top blood for reds. H.M. '49.....\$7.00
- EBONY ISLE** (DeForest '49). M. (Ethiopia Queen x Storm King). Black-red of rare and unusual finish. Smooth! H.M. '50.....\$7.50
- EBONY QUEEN** (Sass Bros. '47). M. (Dark sdg. x Sable.) Well branched, very dark black-purple. H.M. '47\$1.50
- ECHO VALLEY** (Kerr '52). EM. (Ormohr x Wabash.) Hardly expected, this Minnie Colquitt-type plicata has a strong reblooming tendency. 34 inches. Very fertile pollen. H.C. '51...\$10.00
- EDITH RORKE** (K. Smith '46). M. (Valentine x Florentine.) Precisely stitched blue and white plicata. H.C. '45.....\$1.50
- EDWARD OF WINDSOR** (Morris '45). M. (Sdgs. from: Sacramento, Mary Geddes and Golden Hind.) Odd pink break. Useful parent for new blood and vigor.....\$3.00
- ELAN*** (White). E. (Sweet Alibi x Jocund.) One-fourth Onco blood. White.....\$.50

- ELENA CHOOSING*** (White '44). E.-M. (Answer x Jocund.) Buff blend with metallic blue in falls. Proving a splendid parent for blends. Easy parent\$1.50
- ELIGIBLE** (Snyder). M. (Dreamland x Sdlg.) Fine new dark red.\$3.00
- ELIZABETH OF ENGLAND** (Miles '46). M. (Typhoon x Lagoon.) Exquisite light azure blue that holds its color. The parent of Miles' 1952 introduction, Vandabeth. Net.\$5.00
- ELLA CALLIS** (H. P. Sass '42). M. (2-34 x 32-28: Midwest Gem x Prairie Sunset.) Stunning big yellow brushed orange. Falls have an overlay of orange-brown. Protect from strong, full, sun\$1.00
- ELMOHR*** (Loomis '42). M. (Wm. Mohr x H 22.) Huge mulberry purple with all the magnitude and glamor of the largest tall bearded iris with the added charm of the full-flowered oncocyclus. Produces seed. We have seen some splendid seedlings from Elmoehr x Great Lakes and Sable. Would think the following also useful to use with it: Red Waves, Brunhilde, Deep Velvet, Char-Maize, Gulf Stream, Gypsy Rose, Three Oaks, Cape Bon, Grand Canyon, Mulberry Rose, etc. Dykes Medal '45....\$1.00
- EL PASO** (Kleinsorge '49). M. (Tobacco Road x Goldbeater.) Lively golden-brown. Rich blood! H.M. '50\$3.00
- ELSA SASS** (H. Sass '39). E.-M. (Tiffany x Orloff.) The first lemon-ice yellow. Still lovely when well grown. Splendid parent for this color and rich yellow plicatas. A.M. '41.....\$.50
- EMPRESS EUGENIE** (D. Lyon '52). M. (Char-Maize x Cordovan.) Rich empire yellow self. A top quality flower that will be great for breeding reds, browns, creams, whites, blends and possibly even pink. C. of C. '51. Net.\$10.00
- ENSIGN PEAK** (Roy Gorham '52). M. (Solid Mahogany x Casa Morena.) Large, wide rich deep maroon-red of impressive proportions and quality. We like it very much and know it will be a superb breeder. Net.\$5.00
- ENVOY** (DeForest '49). M. (Ethiopia Queen x Sass sdlg. 41-83.) Near black. Standards glow with red tones. Highly praised from every quarter.\$6.50
- ESCAPADE** (Tompkins '52). M.-L., 36 inches. (Tunisian Gold x Cascade Splendor.) Glowing orchid with band of gold around standards and falls\$15.00
- ESQUIRE** (Lothrop '45). M. (L 8-40 x Brunhilde.) Rich medium-deep purple with texture lines. Beautiful form and branching. Parent of Ben Bolt. H.M. '47.....\$1.50
- ESTATE** (Benson '49). M. (Birchbark x Bruno.) Wide chaste white self with superb substance. For the front of the border. Blood for whites, blues, reds, blends and cream.\$1.00
- EVENGLOW** (Clevenger '48). M. Huge lobelia violet. Its size will astound you.\$2.00
- EVENSONG*** (Frazee '50—now Mrs. Jacobson). M. (N. J. Thomas x sdlg.) Unusually wide and full. We predict a great future for this lovely Mignon and Patriarch purple iris. Nothing quite like it. Will set some seed. H.M. '50.\$5.00
- EXTRAVAGANZA** (G. Douglas '41). L. (Adios x Cortez.) Cream standards, red-purple falls. Exciting parent for neglecta and amoena breeding. A.M. '47.....\$2.00
- FABULOUS KATE** (Muhlestein '50). M. (Late Sun x Radiant) x (Pink Formal). Very large medium yellow with delightful form. There are some brown lines on the falls when first opened, but these soon clear away after a few hours. We think this will be highly useful for breeding pinks, blends, yellows and new colors associated with the tangerine beard. Highly fertile pollen. H.M. '52.....\$5.00
- FAIR DAY** (McKee '49). M. ((Miobelle x Misty Rose) x (Moontide)) x (Moontide). Very wide, heavy-substanced yellow amoena in the Pinnacle color range. Will be a superb parent for this color as well as rich yellows, blends or reds. H.M. '49.....\$4.00
- FAIRY FLAX** (P. Cook '51). E.-E. (Dwarf and T.B.) The new race of intermediates. Light blue self with white beard. 11 inches. H.M. '51. Net.\$3.00
- FAIRY FOAM** (Mitchell '48). M. Delicately marked plicata. H.M. '48.....\$2.00
- FALL DAYS** (K. Smith '47). M. (Matula x Orange Glow.) Brown blend. H.M. '47.....\$5.00
- FALL VELVET** (Dr. G. P. Brown '50). M. and Reblooms. (Autumn Sunset x September Sparkler.) Velvety purple with brown at hafts. Dependable re-bloomer even in New England. Net\$3.00
- FANCY FEATHER** (Muhlestein '52). M.-L. 36". (Rare Marble x 46-49A: Salar x Gold Ruffles.) Blended yellow-tan standards. Falls yellow bordered bright mahogany red. A very striking plicata and one we think will be a good breeder\$8.00
- FANTASIA** (Tompkins '49). M., 38 inches. (Casa Morena x Mulberry Rose.) Blended shades of rich violet, rose and mulberry in a massive ruffled flower. Net.....\$1.00
- FANTASY** (D. Hall '47). M. (40-97: (Lullaby x 35-40: Dauntless x Rameses) x 39-62: ((36-1: W. R. Dykes x Morocco Rose) x Morocco Rose)). Lovely orchid with tangerine beard. Parent of Cherie and other new pinks. A.M. '49....\$5.00
- FAR HILLS** (J. E. Wills '49). M. (Melanie x Copper Rose.) Deep orchid-pink, smooth and full. Sturdy 38-inch stalks, well branched.....\$2.50
- FAVORI** (Cayeux '34). M. (Marc Aureau x Cardinal.) Rich grape-purple.\$.35
- FIRECRACKER** (D. Hall '43). M. (Orloff x Elsa Sass.) Very bright yellow and red plicata. Splendid parent. H.M. '43.....\$2.00

- FIRE DANCE** (O. Fay '47). M. (Elsa Sass x Orloff) x (sister sdlg.). Lovely, heavily marked, red plicata. Would like to see seedlings from this and new plicatas.\$3.50
- FLAMBOYANCE*** (Tompkins '52). M., 36 inches. (Sonatine) x Veishea x Copper River) x (Mulberry Rose.) Huge ruffled, broad mulberry, violet and rose. Just a touch of Wm. Mohr blood. We fell hard for this lovely flower and know you will, too. One of Tompkin's very best\$10.00
- FLAMING FIRE** (J. Sass-Austin '50). M. (The Red Douglas x Prairie Sunset.) Very large red, lacking just a bit in substance, but should be a superb parent for reds and rich blends. \$3.50
- FLORADORA** (D. Hall '47). M. (42-10 x 42-05.) Large flamingo pink.\$2.00
- FLURRY MOHR*** (C. Rees '50). M. (Snow Flurry x Capitola.) Extremely large violet-purple. Standards a bit weak for such huge flowers. We discovered this makes a wonderful single-flower arrangement, or an ideal one to use for flat-dish work if the standards are bent down under the falls. If you cannot grow the Japanese Iris this is for you. It is breathtaking either in the garden or in arrangements if made into a "flat" iris. Your friends will be amazed.\$2.00
- FORT KNOX** (Milliken '41). E.-M. (Sungold x Chosen.) Beautifully formed light yellow. A.M. '44\$.75
- FORT TICONDEROGA** (K. Smith '48). M. (Orange Glow x Matula.) Colorful blend—one of the very best. Scarce. Net.\$5.00
- FORTUNE** (Kleinsorge '41). M. (Old Parchment) x ((Tuscany Gold x) x (Rameses)). Light copper with rich yellow undertones. Fine breeder if used with tall varieties. Blood for reds. . . \$.50
- FROST GLINT** (Whiting '51). M.-L. (Vatican Purple x West Point.) Cold blue-white of superb substance. Wonderful breeder. H.M. '51. Net\$4.00
- FROSTY BLUE** (Whiting '41). M. (Shining Waters x Gloriole.) Large blue \$.75
- FRANCES CRAIG** (Craig '52). M. (Snow Flurry x Capitola.) Perfection in a huge greyed lavender. H.C. '51. Net.\$20.00
- FRANCES KENT** (DeForest '51). M. (SQ 72) x (Melitta x Pink sdlg.) Light apricot, cream and chartreuse. Deep tangerine beard. Haft flushed pink. Here is one that is truly distinct. H.M. '52. Net\$10.00
- FUCHSIA** (D. Hall '51). M. (Tally Ho x Courtier.) New Fuchsia-orchid with tangerine beard. Will be useful with taller, weaker-stalked pinks and orchids\$8.00
- GALA FINALE** (DeForest '50). E.-M. (Vision of Mirza x Firecracker.) Yellow heavily overlaid Indian red, and appears, from a distance, to be red. Top blood for plicatas. H.C. '49. . . \$9.00
- GALLANT LEADER** (Wiesner '39). M. (Morning Splendor x Germaine Perthuis) x (Depute Nomblot). Fine wide red-purple. Quality blood for reds. The parent of Bellerive and other good seedlings. H.M. '39.\$1.00
- GALLANTRY** (Whiting '45). M. (Winneshiek x Mata Hari.) Ruffled medium-deep blue reminiscent of Chivalry.\$1.00
- GARDEN FLAME** (H. Sass '41). M. (83-34: sdgs. from King Tut) x (Miss Aravilla x 35-29: King Tut x Cardinal). Lovely, bright red. Should be fine for use with tall reds like Gypsy Rose, Velvet Mantle, etc. A.M. '43. . \$1.00; 3 for \$2.00
- GARDEN GLORY** (Whiting '43). M.-L. (The Red Douglas x Garden Magic.) Accent on beauty of form and finish. Red-purple, smooth and glorious. Proving a delightful parent. A.M. '47\$1.50
- GARDEN MAGIC** (Grinter '36). M.-L. (Wotan x Ella Winchester.) Splendid red and equally gratifying as the parent of Garden Glory, Ranger and other fine reds. A grandchild of Dominion (through Wotan) which would account for its ability to put quality into its seedlings. H.M. '37.\$.75
- GAY BLADE** (Muhlestein '51). M. (Arab Chief x 45-12; E. B. Williamson x Prairie Sunset.) Bright orange-tan. Fine parent for tans and browns.\$2.00
- GAY BORDER** (DeForest '49). E.-M. (Tiffanja x Sister to Patrice.) White plicata evenly bordered maroon. H.M. '49. Net.\$3.00
- GAYLORD** (G. Douglas '50). L. (Extravaganza x Wabash.) Large new amoena in heavy demand. Net\$20.00
- GAY ORCHID** (Muhlestein '49). E.-M. (Nylon x Golden Eagle.) Large flaring orchid with tangerine beard. Splendid parent for this color, pinks and salmons. H.M. '49.\$3.50
- GAY SENORITA** (Salbach '44). M. (Alta Calif. sdlg. x Miss Calif.) x (Happy Gift sdlg.). Large variegata with falls heavily lined with chestnut. Produces unusual seedlings. H.M. '45.\$1.00
- GAZA*** (Jory '49). E.-M. (Grace Mohr sdlg. x Capitola.) Large Mohr-type clay-pink. . . \$3.00
- GEMS OF TOPAZ** (Wilson '48). E.-M. (Prairie Sunset x Tobacco Road.) Heavy substantced topaz colored blend. Should produce rich seedlings\$2.50
- GENERAL PATTON** (Kleinsorge '47). M.-L. (310 x Bryce Canyon.) Deep red-copper. Somewhat slow of increase here, but fine color and breeding possibilities for blends and reds. H.M. '47\$2.50
- GENTLE FLORENCE** (C. Taylor '47). E.-M. (Snow Flurry x Violet Symphony.) Good blue-white with better stalk than its parent S. F. Useful blood for blues, violets and whites. H.M. '47\$2.00

- GHOSTIE** (Craig '49). M. (Madam L. Aureau x Tiffany.) Fancy striated lavender on white.\$1.50
- GIBSON GIRL** (Gibson '50). M. Rebloomer. (Madam L. Aureau x Tiffany.) A lovely plicata that is a SURE rebloomer. Net.\$2.00
- GILT EDGE** (Whiting '41). M. (Happy Days x Matula.) Yellow bi-color. Falls have light area in falls. Proving a dramatic parent for many colors\$.75
- GLADY'S MONCRIEF** (Aylett '44). E.-M. (Oregon Sunshine x Golden Hind.) Done in the manner of Pinnacle. Looked very good here last year and should be highly useful for hybridizing purposes. Only a few plants to offer this year. Net\$5.00
- GLISTENGLOW** (Muhlestein '49). E.-M. (Snow Flurry) x (Genevieve Serouge x Mount Cloud). Very wide, heavy-substantiated white. Enough ruffling and character to give it a strong personality. Branching rather poor, its only fault, but we think you will call it magnificent. H.C. '47\$2.00
- GLISTENING COPPER** (See Introductions)
- GLORIOLE** (Gage '33). E.-M. (Souv. de L. Mischaud x Queen Caterina.) Light, frosted blue, considered a great parent, but lovely in its own right. A.M. '35.....\$.50
- GOLDBEATER** (Kleinsorge '44). M. (Rebellion x Naranja) x (Far West). Richest yellow. Proven fine parent for blends and yellows, but should be equally good for red breeding. H.M. '45, A.M. '51.....\$1.00
- GOLDEN DAYS** (K. Smith '49). M. (Yel. Plc 1-51 x sdlg.: Lord Dongan x Yellow Glory.) Clean new yellow that should breed plicatas, blends, reds and possibly pinks.....\$5.00
- GOLDEN EAGLE** (D. Hall '42). M. (38-26); ((36-11: W. R. Dykes x Dolly Madison) x (Morocco Rose)) x (Prairie Sunset). Smoothest rich yellow. Beautiful flaring form. May lack a bit in substance and its seedlings may have weak branches, but I consider it tops for hybridizing, as does, surely, its hybridizer, for it is back of almost all of D. Hall's "Flamingo" pinks. Still holds promise for breeding work in shell pinks, yellows, blends and possibly reds. H.M. '42..\$.75
- GOLDEN EPAULETS** (Grant '46). M. 36 inches. (Sunday Best x Chosen.) On the order of Mystic Melody with deeper hafts. A lovely combination and one I think will be most useful as a breeder for the "yellow amoeanas". Net. ..\$2.00
- GOLDEN FLEECE** (J. Sass '40). M. (Siegried x Dore.) Standards light lemon-yellow, falls white bordered lemon. Buds tinged with lavender. Blood for this color, plicatas, blends, variegatas and no telling what else. A.M. '42\$.75
- GOLDEN HAWK** (K. Smith '51). M. (Cascade Splendor x Sdlg.: 1-53 x Spun Gold.) Very wide, full, rich yellow, Net.....\$30.00
- GOLDEN GLEAM** (Miess '51). M. (Tiffanja x Tobacco Road.) Dandelion yellow self with lines in falls indicating its plicata blood. A very distinctive iris. H.M. '52.....\$8.00
- GOLDEN PLOVER** (DeForest '50). M. (Calderilla x Tobacco Road.) Simply stunning is this smooth, gold-dusted golden-tan self. H.M. '51\$9.00
- GOLDEN RUFFLES** (C. Taylor '46). M. (Margaret Bond x Vivacious.) Smooth, wide and showy yellow. Always commanding! Probably has an upset number of chromosomes for it has no pollen and is a very difficult pod parent, and therefore may produce unusual seedlings if it can be induced to do so. Pollens that worked on it for me last year: Baghdad, Fabulous Kate and another Pink Formal seedling: 49-21-50. A. M. '49.....\$2.00
- GOLDEN RUSSET** (D. Hall '46). M. (Invictus x 38-52) x (Golden Eagle). Gigantic russet that will simply "stun" visitors when well grown. Fine blood for this color, yellows, pinks, and possibly reds and variegatas. H.M. '47..\$2.00
- GOLDEN SHADOWS** (C. Rees '52). M. ((Nativitate x Happy Days) x (King Midas x Happy days)) x (sister.) Huge 6¾-inch blooms of warm white having an outpouring of gold through center\$8.50
- GOLDEN SPANGLE** (Cassebeer '44). E.-M. (Evolution x Happy Days.) Brighter yellow Golden Fleece type. Tall. H.M. '44.....\$.50
- GOLDEN SUNSHINE** (Schreiner '52). M. 38 inches. A clear, pure, true yellow neither on the orange or lemon-toned side. A fine addition to the yellow class.....\$12.00
- GOLDEN SYMPHONY** (Horton '44). V.L.- (Plurabelle x Rameses.) This will close the iris season with a very colorful show. Yellow standards—lavender-blue falls. Last year we reversed this description, for which we are truly sorry. H.M. '50.....\$5.00
- GOLD RUFFLES** (Muhlestein '47). M.-L. (Mary Rich Lyon x Midwest Gem.) Large heavily ruffled medium yellow. Some lines at the haft, but quite a lovely flower nevertheless, and a remarkable parent for pinks, creams, blends and yellows. Would like to see this crossed on Snow Flurry, Glistenglow or New Snow. Its pink grandchildren are superb. H.M. '48. . \$2.00
- GOLD SOVEREIGN** (Whiting '49). M. (Ola Kala x Rocket.) Simply stunning is this richest orange-yellow. Top blood for vivid colors in yellow, orange and possibly reds. H.M. '50.....\$5.00
- GOOD NEWS** (Kleinsorge '46). M. (Mexico x Tobacco Road.) Glistening golden brown. Believe this is my favorite of such colors. H.M. '47. Net\$1.50
- GRACE MOHR** (Jory '35). EM. (Wm. Mohr x T. B. yel. Mitchell sdlg.) Tall violet with "mohr" veining. Sets seed. A.M. '39.....\$.75

- GRACIOUS LADY** (C. Taylor '52). EM. (Lake George x Great Lakes.) Large smooth blue with a delightful dip in the center of the falls. A grand pollen parent. 34 inches.\$7.50
- GRAND CANYON** (Kleinsorge '41). M. (Treasure Island x Far West.) Rich plum and copper blend. Overlooked as a parent. Would suggest using Gypsy Rose, Cape Bon, Honeyflow, Casa Morena, Three Oaks, Dream Along, Sunset Road, Susitna Sunset. A.M. '44.\$.75
- GRATITUDE** (Snyder '50). EM. 40 inches. Rosy blue-bell self with light brown suffusion at the hafts. This hardly tells the story of an altogether distinct and delightful iris that will have wide appeal when it is distributed. A grand iris. H.C. and C. of C. '49.\$3.00
- GREAT LAKES** (Cousins '38). M. (Dominion sdlg. x Conquistador sdlg.) Quality blue that has been widely used as a parent and with great success. Dykes Medal '42.\$.75
- GRECIAN ROBE** (Heller '48). M., 46 inches. (Sdlg. of Old Ironsides) x (Sungold x Chosen.) Creamy white with gold border on both standards and falls. Extra large. A superb show specimen. Should be a great breeder for creams, yellows and white\$5.00
- GREENGLOW** (Muhlestein '49). E.-M. (Sister to Glistenglow.) Very large, full greenish-chartreuse white. Should be highly useful for breeding toward greens or for creams, blues and whites. H.C. '48.\$3.00
- GREEN IVORY** (See Introductions)
- GREEN MOHR*** (Muhlestein '51). M-L. (Wm. Mohr x Chosen.) Strong greenish-chartreuse self—the falls having a slight lavender flush when first opened. Full "Mohr" shape. Will set seed. Won Seedling award Salt Lake City and C. of C. '50. H.M. '52.\$5.00
- GREEN PASTURES** (Heller '47). E.-M. (Old Ironsides x Oregon Sunshine.) Yellow-chartreuse self. Form could be improved and may be a difficult grower in some sections—especially the mid-West, but of interest for hybridizing. Bluish-tipped beard. H.M. '47. Net.\$2.00
- GREEN SHADOWS** (H. Sass '43). M. Sulphine yellow self. Odd, but unusually fine in some seasons\$2.00
- GREEN SPOT** (P. Cook '51). E.-E. (T.B. and Dwarf.) New race of intermediates. White with horizontal falls that have a one-half inch patch of solid green at end of beard. 12 inches tall. Net\$4.00
- GREIG LAPHAM** (Gage '48). M. (Spun Gold x Gloriole sdlg.) Smooth, mellow, lovely medium yellow. H.M. '48. Net.\$1.50
- GROS GRAIN*** (Craig '50). (Wm. Mohr x Purissima x Gudrun.) Grey-lilac veined violet. ..\$2.50
- GUIDING STAR** (Tompkins '51). M. 38 inches. (Damascus x Rocket) x Acadia x Damascus.) Richest lemon-yellow self including beard.\$7.00
- GULF STREAM** (O. Fay '46). E.-M. (Dymia x Narain.) Very dark blue-black. Highly valuable for "black" breeding. Stunning. H.M. '46. Net\$1.50
- GYPSY** (Kleinsorge '45). L. (Rebellion x Naranja) x (E. B. Williamson). Wonderful variegata. Blood for this color, blends, reds and oranges. H.M. Net\$.75
- GYPSY BARON** (Schreiner '42). M. (Claribel x Mme. L. Aureau.) Almost a purple self, this heavily marked plicata.\$.75
- GYPSY CLASSIC** (DeForest '51). M. Nightingale) x (Prairie Sunset x Tobacco Road.) Stunning new brown. H.M. '52.
- GYPSY MAID** (Gage '45). M.-L. (Arethusa x Red Bonnet.) Pinkish blend not unlike Lancaster but taller and better branched. Fine blood for reds\$1.00
- GYPSY ROSE** (Whiting '46). M. (Amaranth x Three Oaks.) Tall, well branched, red-copper blend. Rich and wide of parts; cannot miss as a top parent. We bloomed some lovely things from it x Miogem. Finest blood for reds. H.M. '49\$2.00
- HALLELUIAH** (Welch '46). E.-M. (Gudrun x Easter Morn.) Fine quality cream. Sister to B 50, the parent of Blue Blazes. We think this cream will be most useful for blue, cream, white, pink and yellow breeding\$2.00
- HAPPY BIRTHDAY** (D. Hall '52). Very large brilliant deep pink. Luscious flower with a dark tangerine beard. H.M. '52. Net.\$15.00
- HAPPY TALK** (See Introductions)
- HAPPY VALLEY** (Miess '50). M. (Mountain Sky x Narain.) Lovely medium blue. Splendid breeding for blues—either dark or light.\$5.00
- HARRIET THOREAU** (P. Cook '44). M. (Sister to Dreamcastle.) Clean orchid-pink. Fine parent. H.M. '45\$.75
- HARLEQUIN** (Stevens '49). M-L. 32 inches. (Sdlg. x Tiffany.) This bizarre plicata will find lovers of iris coming back to it again and again. Silvery falls flare and have a veining and dappling of chocolate and purple.\$4.00
- HARVEST BLUE** (Dr. G. P. Brown '50). M. and Re-blooms. (Autumn Sunset x Sdlg. of Missouri.) Not unlike Missouri in many respects, but a fine re-bloomer. Net.\$4.00
- HEATHER ROSE** (D. Hall '50). M. ((44-41: (42-26: Gay Troubadour x Mandalay) x (Overture)) x (Courtier.)) The name describes the color—a large flower of quality. Will be a fine producer of many interesting colors in the new race of pinks, orchids and salmons. H.M. '51 ..\$5.00

- HEBRON*** (Jory '49). E.-M. (Grace Mohr sdg. x Capitola.) Honey brown with full Mohr shape.\$4.00
- HEIGHO*** (Craig '9). M. (Purissima x Capitola.) This is my favorite of the Purissima x Capitola seedlings I have seen thus far because of its very heavy substance and the signal patch at the beard. Extremely vigorous. H.M. '49.\$10.00
- HELEN COLLINGWOOD** (K. Smith '49). M. (Extravaganza x Louise Blake.) Beautiful, superb neglecta. Almost an amoena—will be highly useful for hybridizing, surely. H.M. '50. Net\$12.50
- HELEN FITZGERALD** (H. Thorup '48). E.-M. (Purissima x Wasatch) x ((Dolly Madison x W. R. Dykes) x (Souv. de Mme. Gaudichau x Ricardii)). Smooth lobelia violet self. Such self colored iris are rare. This is a very large flower. Superb as an exhibition variety. Would recommend it as a splendid parent for whites, plicatas, pinks, blues and possibly amoenas to give them size and vigor. H.M. '49.....\$2.50
- HELEN LOUISE** (Lapham '52). M. (Barbara Luddy x Paradise Pink.) Deep salmon-pink, red-tangerine beard. H.C. '51. Net.....\$12.00
- HELEN MCGREGOR** (Graves '46). E.-M. (Purissima x Cloud Castle.) Superb light blue. Does fade in hot sun, but if planted in partial shade is magnificent. A wonderful exhibition flower, and will undoubtedly go down in history as a great breeder for blues and whites. Dykes Medal '49\$2.50
- HELEN MCKENZIE** (Graves '50). M. (Franconia: Alba Monte x Snowking) x (Mt. Jefferson: Snow Carnival x Cloud Castle). Pure white—not a touch of off color. Highly praised. H.M. '50. Net\$12.50
- HELLEBORE** (See Introductions)
- HERITAGE** (D. Hall '49). M. (Tally Ho x Courtier.) Smooth pink deeper than Cherie. Should be a fine parent. H.M. '49, A.M. '51.....\$8.00
- HIGH COMMAND** (Long). M. (Eternal City x Louvois.) Very large brilliant, different, variegata. Splendid. A limited supply. Net.....\$2.50
- HIGH SEAS** (Corey '52). M. (Snow Flurry x Cloud Castle.) Impressive is the word for this truly magnificent ruffled silky blue-white on 40-inch well branched stalks. The wide flowers will be beautiful in any company. Should make a superb show specimen and can't miss as a breeder for blues and white. H.C. '51, H.M. '52\$12.50
- HI TIME** (D. Hall '50). M. (42-07: Golden Eagle x 39-62) x (Premier Peach). Lovely golden apricot self. One of Hall's best. We think it holds great promise as a breeder, and of course it has good garden value. H.M. '50.....\$5.00
- HIGH TOR** (Roy Fielding '52). M., 40 inches. (Snow Flurry x Azure Skies.) Huge ruffled chicory-blue, falls slightly darker than standards. Floriferous and very fragrant. H.C. '51. H.M. '52. Net.....\$10.00
- HIT PARADE** (D. Hall '47). E.-M. (Sister to Courtier.) Large pink with deep tangerine beard. Parent to the new Ballerina.....\$2.00
- HONEYFLOW** (Tompkins '44). M. (Aztec Copper x Veishea.) Smooth meadowsweet rose, brushed copper. Proving a remarkable parent for rich blends, coppers and tans. H.M. '46.....\$.75
- HONOR BRIGHT** (DeForest '51). M. (Tiffanja x Firecracker.) Crome yellow ground plicata, with center flush of orange. White patch in falls. H.M. '51.....\$9.00
- HONOR GUEST** (See Introductions)
- HOOGIE BOY*** (Muhlestein '49). E. (I. hoogiana, regelia) x (Genevieve Serouge x Salutation). Will start the bearded season. Wisteria-violet brushed gold at hafts. Gold beard. Fertile pollen and sets some seed. H.M. '49.....\$2.00
- HOOGSAN*** (Samuelson '47). E.-M. (I. hoogiana x San Francisco.) Tall blue, lacking a bit in substance and strength of stem, but useful for hybrid vigor. Blood for blues, plicatas and possibly whites. Fertile both ways.....\$2.00
- HOWARD WEED** (Kleinsorge '47). M. (314 x Bryce Canyon.) Light red-brown self....\$1.50
- HURRICANE*** (Craig '9). M. (Purissima x Capitola.) Large powder blue sometimes flecked with deeper blue. H.M. '49.....\$10.00
- ICHOR** (Long '50). M. (Blood Carnelian) x (Nepenthe x Treasure Ship.) Fine red from England. Net\$10.00
- ILLINOIS** (D. Hall '49). M. (42-26: Gay Troubadour x Mandalay) x (41-45: Invictus x Spring Chimes). Large creamy-yellow self. May be useful for breeding pinks. H.M. '50.....\$2.50
- ILLINOIS SUNSHINE** (Faught '46). E.-M. (Happy Days x Jean Cayeux). Very large brilliant yellow. May produce rich blends, oranges and shell pinks. H.M. '49.....\$1.00
- ILLUSION*** (Kleinsorge '43). L. (Ormohr x Red Cross.) Lovely orchid self. Blooms out all within a week, its only fault. Will set some seed. H.M. '47\$1.00
- INDIANA NIGHT** (P. Cook '42). M.-L. (Valor x Sable.) Large blue purple. A.M. '44.....\$1.00
- INDIAN RED** (H. F. Hall '49). M. (R-64:) x (Color Sergeant). Pompeian red with coppery-rose undertones. Net\$4.00
- INSIGNIA** (Snyder '51). M. (Dreamland x Sass plicata.) Large, fully formed plicata of a new and novel arrangement showing its cream-white with cinnamon-brown markings to perfection. Sensational at the Sioux City meeting, given an H. C. award '50. Limited stock. Net\$15.00
- INSPIRATION** (Stevens '37). E.-M. (Pioneer x Magnifica, F 2.) Simply huge mulberry-pink. Always popular\$1.00

- INTERLUDE** (Henry Sass '51). M., 38 inches. ((Prairie Sunset x Matula) x (Sunset Serenade)) x (Mattie Gates.) Heavy substance russet-tan standards, ochre-red falls with blue blaze shaped like a heart around tip of yellow beard. Introduced as Gay Heart.\$6.00
- ITALIAN JOY** (Stevens '47). M.-L. (Firelight x Copper Rose.) Standards rosy-wine flushed bronze, falls fuchsia. Great garden value. \$2.50
- IVORY PRINCESS** (Whiting '50). M.-L. (Purissima x Matula) x (White Goddess). Large, smooth ivory self. Blood here for many good qualities, smoothness, and a variety of colors.\$3.00
- JACK FROST** (Corey '51). M. (Snow Flurry x sdlg.: Gloricle x Shining Waters.) New ruffled white. H.M. '51.\$10.00
- JAKE** (J. Sass '43). M. (Tiffany x Maid of Astolat.) White with inner glow of lemon. Always a good performance. Fine blood for plicatas and lemons.\$.75
- JANE PHILLIPS** (Graves '50). M. (Helen McGregor x sdlg.: Pale Moonlight x Great Lakes.) Exquisite light blue with quality its mark of distinction. Falls flare and are slightly fluted. Should be a superb parent for blues and whites. H.M. '50. Net.\$8.00
- JASPER AGATE** (Mrs. T. A. Williams '43). M. Junaluska x Consort) x (Cheerio). Brilliant low growing red-copper. Splendid parent when used with tall varieties. H.M. '44.75c
- JAVA JEWEL** (DeForest '51). M. (Rio Oro x Prairie Sunset) x (Copper River). Bright old gold. One of pollens that finally gave takes on Utah Special.\$9.00
- JEWEL** (Whiting '52). M.-L., 28 inches. (Matula x Midwest Gem) x (Ola Kala.) A jewel for the front of the border. Superb blood for ruffled things, yellows, and possibly pinks. A yellow with white area in falls.\$4.00
- JOSEPH'S MANTLE** (Craig '49). M. (China Maid x Tiffany) x (Mitchell sdlg.: (((Seduction) x (((Mitch. 1-115) x ((Sherbert v Yel. B 1) x (Alcazar x Esplendido))) x (Bronze Beacon x San Francisco))). Stunning brushed plicata, and a dependable re-bloomer.\$5.00
- JULIET** (Kleinsorge '46). E.-M. (269 x Prairie Sunset.) Flame-copper and salmon. H.M. '47.\$1.50
- JUNE BRIDE** (D. Hall '52). M. Flaring deep apricot-pink of large size on 30-inch stalks. H.M. '52. Net.\$12.00
- JUST ANNIE** (Muhlestein '51). M.-L. (Sister to Fabulous Kate.) Very large yellow and white bi-color, as distinct and charming in form as "her" sister. Net.\$4.00
- KATHERINE FAY** (O. Fay '45). M. (Gloricle x 39-3, a Selene sdlg.) Large slightly ruffled, wide white. Superb blood for blues and whites. A.M. '47.\$.75
- KATHY** (R. Gorham '51). M. 36 inches. (Old Parchment x Prairie Sunset.) A simply huge yellow with light area in falls.\$1.00
- KEZAR LAKE** (Knowlton '51). M. (Great Lakes x Easter Morn.) Superb new blue—will surely produce quality blues and whites. H.C. '48, H.M. '51.\$9.00
- KIKI** (Graves '51). M. (Helen McGregor x Great Lakes.) The 39-inch stalks display a marvelous blue fully worthy of its two Dykes Medal-winning parents. Cannot be anything but a wonderful breeder for blues and whites. \$10.00
- KIM** (McKee '51). M. (Wo-Peen x White sdlg.) Beautifully formed plicata—an unexpected recessive from two whites.\$5.00
- KING'S JESTER** (Stevens '48). M. (Madam Louis Aureau x ?.) At first glance this unusual plicata suggests Oncocyclis blood. Bizarre as a butterfly's wings. Net.\$2.00
- KOREA** (Whiting '48). M. (Arab Chief x Cedar Rose.) Red-brown self. Splendid blood for reds, brown and rich blends.\$2.00
- KWILSENA** (Tompkins '51). M. (Aria x sdlg.: Honeyflow x Jasper Agate.) Stunning cardinal red completely overlaid with smooth chocolate so it appears a red-brown self. With this blood it is going to prove a remarkable parent for reds and blends. Pronounced: Quil-Sea-Nuh—an Asiatic-Indian name meaning Rose at Dusk.\$12.50
- LADDIE** (Miess '51). M. (Missouri x Great Lakes.) Not unlike its parent Missouri for coloring, yet under some lights appears more silver than blue. Not quite as ruffled as Chivalry from the same parents it is as charming, nevertheless. H.M. '51.\$7.50
- LADY ALBRIGHT** (Muhlestein '50). M.-L. (Veishea x Bronzed Copper.) Standards "Dianthus" (copper), falls Amaranth (rosy deep lavender) edged color of standards. One of the most colorful blends I have seen and surely the richest I have introduced. C.O.C. '49. H.M. '50. Limited stock. Net.\$8.00
- LADY BOSCAWEN** (Graves '46). E.-M. (Purissima x Cloud Castle.) Large white of quality. Sister of Helen McGregor. Can's miss as a parent for blues and whites. A.M. '48.\$1.50
- LADY DIANA** (Lohman '52). M. (Shining Waters x Orchid Lady.) Flaring Lobelia-violet self. Concord grape fragrance.\$12.00
- LADY DOZIER** (Dr. Dozier '51). M. (Ormohr x Brunhilde.) We were grieved at the passing of Dr. Dozier, December 4th, 1951, for he had just really begun breeding iris—both T.B. and Louisiana hybrids. He leaves this superb variety to the fancy, however, and several others we are testing. Lady Dozier is a rich cobalt or violet blue, very wide of parts due to its oncocyclis blood. It is, without doubt, the finest Ormohr seedling we have seen. H.C. '49, H.M. '51. Net.\$15.00

- LADY ILSE** (K. Smith '51). M. (Jane Phillips x Kenne Valley.) Superb blue, worthy of its great heritage. Net.....\$20.00
- LADY LOUISE** (Graves '47). M. (Snow Carnival x Katharine Larmon: Jean Cayeux x Summer Tan.) Sister to Corporal Mary. Colonial buff (yellow) standards, white falls edged color of standards. Interesting blood for use with blends, shell pinks, whites and blues. H.M. '47\$4.00
- LADY MOHR*** (Salbach '44). E-M. (King Midas x Alta Calif.) x (Capitola). Oyster and char- treuse with suggestion of a "brown" signal from the beard area. Always dependable to perform well. Holds up under adverse weather conditions. A.M. '46.....\$1.00
- LADY MOON** (Whiting '50). E-M. (Sister to Ivory Princess.) Cold white. Has produced the ruf- fled white for Mrs. Whiting that everyone is talking about. Net.....\$3.00
- LADY NAOMI** (O. Fay '41). M. (Violet Crown x Shining Waters.) Heavily marked and dotted plicata. Said to be especially useful with "Mohr" lines, H.M. '42.....\$.50
- LAKE BREEZE** (O. Fay '45). E-M. (Gloriole x Ballet Girl.) Delightful light blue. No pollen. Difficult pod parent. H.M. '45.....\$1.00
- LAKE GEORGE** (K. Smith '45). M-L. (Prob. Madam Ulmann.) Blue-violet, flaring falls. Splendid blue parent. H.M. '45.....\$1.00
- LAKE HURON** (J. Sass '42). M. (Sir Turquine x sdg. of Blue Monarch.) Rich medium blue.\$.50
- LAKE SHANNON** (DeForest '45). M. (Souv. de Loetitia Mischaud x Jean Cayeux) x (Great Lakes). Medium blue with texture veining. Said to be a fine blue parent with Snow Flurry. Should be good for blue blends, too. H.M. '46\$1.50
- LAKE TENAYA** (Miess '50). M. (Mountain Sky x Great Lakes.) Splendid new blue with accent on form and quality. Top blue blood. H.M. '50\$3.50
- LAMPLIGHT** (Schreiner '44). M. (Amitola x An- gelus.) Luscious peach-buff blend. Superb blood for breeding blends, pink and pos- sibly reds\$1.00
- LAMPLIT HOUR** (Tompkins '47). M. (Lancaster x Honeyflow.) White standards, yellow falls. Will surely prove a useful parent for this color, blends, and possibly pinks. Breed to varieties with heavy stalks.....\$1.00
- LATE GUEST** (Muhlestein '46). L. (City of Lincoln x Royal Command.) Brown-red variegata that will help to close the season. Blood for this color, plicatas and possibly neglectas and amoenas\$1.00
- LATE SUNSET** (Ohl '50). M., 36 inches. (Sass sdgs. x Tiffany.) Yellow ground fancy plicata brushed burgundy. Showy clump and a su- perb grower. Should make a fine breeder.\$1.00
- LAUREL HILL*** (G. Plough '49). M. (Wm. Mohr) x (Esplendido x Bruno). Rosy-red-lavender with Mohr shape and veining. Sets seed. Blood for reds, plicatas and blends.\$3.00
- LAVENDER AND GOLD LACE** (Whiting '46). M-L. (Moonglow x Matula.) Yellow standards flushed lavender. Falls lavender with yellow lace edge\$.75
- LEADING LADY** (Luell '50). E-M. (Whiting 40-87: Matula x Midwest Gem) x (Yel. sdg. probably Happy Days x self). Yellow standards, white falls edged yellow. Lovely in established clumps. H.M. '50. Net.....\$5.00
- LEILANI** (Washington '43). M. (Copper Crystal x Melitza.) Orange-pink with lines in falls. Con- siderable garden value. H.M. '45.....\$3.00
- LELA DIXON** (G. Douglas '49). EM. (Blue Shim- mer x Snow Crystal.) Fine blue plicata with sturdy 36-inch stalks. Net.....\$3.50
- L. E. MAY** (May '49). M. (Gudrun x ?.) Here is a large, tall, impressive white. Proving a most remarkable parent. A real show specimen. Queen of the Show Kirksville '52.....\$3.00
- LIGHTS ON** (Lapham '46). M. (Christabel x Red Gleam) x ((Red Sails x Jerry) x (Red Gleam)). All red breeding. Produces fine reds. Would suggest breeding to tall varieties like Red Valor, Ranger, Dreamland, Aria, Apex, Gypsy Rose, Velvet Mantle, Moontide and Solid Ma- hogany. H.M. '46.....\$2.00
- LILAC LANE** (Whiting '48). M. (Purissima x Matula) x (Gilt Edge). Splendid light colored lilac self. H.M. '48, A.M. '51.....\$5.00
- LINDORA** (Henry Sass '50). (Involved, blood of Ola Kala, Midwest Gem, Dore, Prairie Sunset, Golden Fleece, The Red Douglas, Genevieve Serouge and some yellow plicatas.) Fine yel- low with white falls bordered yellow. Net.\$8.00
- LITTLE LAKE*** (Muhlestein '51). E-E. (J. Sass OP 35-9 a hoogiana sdg. x. Chivalry.) True blue with horizontal flaring falls that have deeper blue shadings at the hafts. Fertile both ways. Good for flower arrangements where a small and jaunty iris is needed. 20 inches high.\$2.00
- LODESTONE** (Whiting '50). M. (Sister to Gold Sovereign.) Deep chrome yellow—deeper in falls. Producing startling seedlings in reds, browns, orange-yellows and blends. Here is a real breeder with vigor and fast increase to pass on to its offspring.....\$1.50
- LORD DONGAN** (K. Smith '40). M-L. (Andante x Dauntless) x (Nene). Rich, broad Chinese- violet and pansy-violet. H.M. '40.....\$.75
- LOS ANGELES** (Mohr-Mitchell '27). M. (Conquis- tador x Parisiana) x (Esplendido). Lightly marked white plicata. Splendid parent—good blood for blues, whites and plicatas. A.M. '44\$.40
- LOTHARIO** (Schreiner '42). M. (M. M. Lassailly x Winneshiek.) Beautiful, large neglecta, Rich. H.M. '45\$1.00

- LOUISE BLAKE** (K. Smith '43). M. (M. M. Lassailly x Wabash.) Neglecta in near-amoenia coloring. Parent of Helen Collingwood. A.M. '47. **\$1.00**
- LOVE AFFAIR** (Mitchell '46). M., 34 inches (Two plics.) White ground, rosy violet marked plicata **\$1.00**
- LOVELIGHT** (Kleinsorge '51). Very light tan-pink blended, pearl-toned, flaring, ruffled flowers. **\$6.00**
- LOVE STORY** (Mrs. J. A. Sapp '50). M. (Golden Eagle x D. Hall's 43-18.) Perky, flaring new flamingo pink. Tall, well branched stalk. Highly recommended by all who see it. H.M. '50 **\$7.00**
- LUCERNE** (Salbach '40). M. (Shining Waters x Brunhilde.) Lovely medium blue that always sells out. Splendid blood for blues. **\$.50**
- LYNN LANGFORD** (D. Hall '46). M. Smooth orchid with gold outpouring on hafts. A.M. '50 **\$2.00**
- MADAM MOHR** (Becherer '51). M. (Morera x sdlg.: Dauntless x Tropic Seas.) Lovely, smooth powder-blue with onco form. The only Morera seedling we have seen. A wide flower of quality we know you will like. Very easy to grow. 40 inches. **\$6.00**
- MAGIC MIST** (Tompkins '50). E.-L. (Sdlg.: Honey-flow x Chamois) x (Nankeen). Chamois-buff with faint infusion of flesh pink. Broad oval petals with lustrous sparkling finish. Net. **\$.50**
- MAGIC SAILS** (Nesmith '51). M. (Helen McGregor x St. Regis.) Superb new blue. H.M. '51 **\$12.50**
- MAGIC WAND** (Kleinsorge '46). M. (Tobacco Road x Daybreak.) Tan blend. **\$1.50**
- MAISIE LOWE** (Known as Mrs. J. L. Gibson) (Gibson '30). M. (Dominion x Souv. de Mme. Gaudichau.) Smooth rich purple. Old but still fine. Great blood for blues and purples. Eng. Dykes Medal winner 1948. **\$.50**
- MAJNUN*** (Baker '49). E.-M. (Plicata sdlg.: x I. Lorteti.) Very large chrome yellow self with orange beard. Sets seed. **\$5.00**
- MANILLA MOON** (Tompkins '52). M.-L., 42 inches. (Lamplit Hour x Pink Tower.) Standards oyster-white. Falls chartreuse with over-all flush of olive-green. Will be much used as a parent for amoenas, blends, pinks, plicatas and "greens" Net **\$1.00**
- MAPLE FLAME** (Whiting '50). V.-L. (Prairie Sunset x Veishea.) Warm gold flushed cardinal red. As interesting as the maples in autumn. **\$4.00**
- MAPLE SUGAR** (Whiting '48). M.-L. ((Marisha x Amitola) x (China Maid)) x (Harvest Moon). Luscious maple-tan. Blood for blends and pinks **\$1.50**
- MARATHON** (Whiting '48). M. (Mellowglow x Cedar Rose.) Similar to Mellowglow. Splendid breeding for blends, tans, **\$1.50**
- MARJIE** (DeForest '50). M. (Tiffanja x Tobacco Road.) Deep yellow. **\$3.00**
- MAROON DAMASK** (Kleinsorge '46). M. (Mexico x Red sdlg.) Deep, rich red. **\$.75**
- MARQUITA** (Cayeux '31). M. (Symphonie x Helios.) Ivory, falls veined watermelon. **\$.50**
- MARSALA** (DeForest '51). M. (Sister to Color Carnival.) Deep orchid with tangerine beard. **\$7.50**
- MARTIE EVEREST** (Kirk-McDade '35). E.-M. Re-blooming blue **\$.35**
- MARY CLOTILDE** (Kinish '44). E.-M. (Blue Triumph x Shining Waters.) Smooth, clear blue. Delightful spicy perfume. Produces lovely seedlings. Should be used with very large varieties. **\$.50**
- MARY ELLEN** (McKee '47). M. (Mary Vernon x Miobelle.) Ox-blood red bi-color, not unlike Mexico. Rich blood for many colors. H.M. '47 **\$1.50**
- MARY E. NICHOLLS** (Nicholls '39). M. (Valor x Lucero.) Cream-white with gold at hafts. A.M. '43 **\$.50**
- MARY RANDALL** (O. Fay '51). M. (New Horizon x sdlg.: Pink Cameo x Cherie.) Deep orchid or "Bengal Rose". Rich, smooth and lovely self with tangerine beard that will undoubtedly be a superb parent. H.M. '51.
- MARY VERNON** (McKee '42). M. (3814 x Janet Butler) x (Chosen). Blended variegata that should produce this color, reds, and rich yellows. A.M. '45. **\$1.00**
- MASKED BALL** (W. Buss '49). M. (Gypsy Baron x.) White plicata. Standards so heavily marked it appears to be a reverse amoenia. **\$4.50**
- MASTER CHARLES** (M. Williamson '44). M. (BB 2932 x.) Glowing Mulberry. A good performer. A.M. '46. **\$.75**
- MASTER NEIL** (Jensen '52). EM. (William Mohr x Stained Glass.) A plicata directly out of Wm. Mohr, and a charming one, although it actually shows little of its mother's Onco-type. With things like Capitola, Ib-Mac, Mohr Velvet and White's fertile onco-breds it may prove a superb parent. Cream ground delicately marked cinnamon **\$10.00**
- MATTIE GATES** (Sass Bros. '46). M. (Golden Fleece) x (40-371, two yel. plics.) A beauty done in very bright lemon and white spangling. A.M. '50 **\$5.00**
- MAYAN GOLD** (McKee '51). M. (Jerico) x (Moon-ide x Orange Gem.) A brilliant rich yellow with the golden orange influence. Will make a superb parent for this color and reds. **\$8.00**

- MAYAN MAGIC** (Tompkins '48). M. (Mellow-glow x Prairie Sunset) x (Ola Kala). Luscious, ruffled coppery orange and pink blend. Net\$1.00
- MAY CHARM** (Whiting '48). M. (Mirabelle x Angelus.) Pink blend sister to Pathfinder. Net \$1.00
- MAYTIME** (Whiting '50). M.-L. (Shannopin x Pathfinder.) Large bi-orchid-pink amoena. Large and quite smooth. Should be highly useful for many colors. H.M. '50.....\$15.00
- MELODIST** (DeForest '46). M. (Salar x Tobacco Road.) Large flaring henna blend. H.M. '47\$2.00
- MELODY LACE** (Muhlestein '46). M. (Mme. L. Aureau x Tiffany.) Refined primrose plicata edged lavender-pink. Beautiful, ruffled buds \$.75
- MELODY LANE** (D. Hall '49). E.-M. (? Stardom x ? 42-05.) Large golden apricot. H.M. '50.\$5.00
- MELLOWGLOW** (Whiting '42). E.-M. (Midwest Gem x Fiesta.) Luscious apricot blend. Good parent for blends and shell pinks. H.M. '42\$1.50
- MEMPHIS BELLE** (J. Pierce '52). M. (Fantasy x Pink Cameo.) An orchid-pink with considerable garden value—giving a very pink effect. Only the highest praise has been given this lovely flower. Tall stalks show the well spaced blooms to perfection. H.C. '51, H.M. '52. Net\$15.00
- MERRY ROSE** (Muhlestein '48). M.-L. (Lancaster x Daybreak.) Smooth rose. Highly branched but its seedlings have good branching.\$.50
- MEXIA** (Whiting '47). E.-M. (Sister to Three Oaks.) Lovely pink blend.....\$.50
- MEXICO** (Kleinsorge '43). M. (Rebellion x Naranja) x (Treasure Island x Apricot). Rich variegata blend. One of the most startling new parents. Good for many colors: blends, reds, variegatas and oranges\$1.50
- MEXIGLOW** (See Introductions)
- MICHAEL BARTON** (Tompkins '47). E.-M. (E. B. Williamson x Bright Melody.) Rich carmine-magenta over deep Hollyhock-red. Similar to Vice Regal. H.C. '45.....\$2.00
- MIDCONTINENT** (Whiting '52). E.-M.-L., 40 inches. (Aurora Dawn x Campfire Glow.) Tall stalks with many buds. A rich golden brown, with good lasting qualities, to bloom the iris season through. This on Ruffled Organdy should give a lot of seedlings with the same long-season of bloom, as well as some lovely flowers\$12.50
- MIDWEST GEM** (H. Sass '37). M. (Sis. to Matula.) Ruffled pale buff blend. Splendid parent to give ruffling, and substance. Produces shell pinks if crossed with them. H.M. '37....\$.50
- MING YELLOW** (Glutzbeck '37). M. (Mrs. V. West sdlg. x W. R. Dykes) x (Depute Nomblot). Big showy yellow. Blood for reds, etc. A.M. '41\$.75
- MINNIE COLQUITT** (H. Sass '42). M. Rich purple-trimmed plicata. Always in great demand. Lovely specimen. A.M. '45.....\$1.00
- MINT JULEP** (See Introductions)
- MIOBELLE** (McKee '45). M.-L. (Naranja x Janet Butler) x (Aubanel). Rose blend. Could be highly useful for blends and reds. H.M. '45\$.75
- MIOGEM** (McKee '47). M. (Miobelle) x (43-67 x Ming Yellow). Stunning broad rose with metallic flush in falls. Good substance. H.M. '47\$1.50
- MIRABELLE** (Whiting '41). M.-L. (Matula x Happy Days.) Light peach blend that is proving a wonderful parent. H.M. '41.....\$.75
- MIRROR LAKE** (Muhlestein '47). M.-L. (Blue Spire x Great Lakes.) Tall medium blue with lovely form. Producing fine blue and white seedlings. H.M. '48\$1.00
- MISS BISHOP** (J. Sass '42). M. (Tiffany x Maid of Astolat.) Lovely white sister to Jake. Beautiful buds\$1.00
- MISSOURI** (Grinter '33). M.-L. (Sensation x Blue Ribbon.) Medium deep blue with brown on hafts. Dykes Medal '37.....\$.50
- MIST GLOW** (Muhlestein '48). M.-L. (Sundust x Radiant.) Amoena with white standards and light lavender falls reticulated gold. Fine parent\$3.00
- MISTLETOE** (Ketchum '36). M. (?). Deep cream standards, falls white with edge color of standards, flushed faint blue. Almost a twin for Star Shine. Limited stock. Net.....\$3.00
- MISTY GOLD** (Schreiner '43). M. (Tiffany x Siegfried.) Everyone loves this lemon and white beauty. Fine blood for plicatas and lemons. H.M. '45\$1.00
- MOAB*** (Jory '49). E.-M. (Grace Mohr sdlg. x Capitola.) Deep brown, strange and exotic, of full "Mohr" type. Net.....\$3.00
- MOHR AND MORE** (See Introductions)
- MOHRDYKE** (Aylette). M. (Wm. Mohr x W. R. Dykes.) Odd silvery-blue, definitely showing its strange and unusual pedigree. Limited stock. Net\$6.00
- MOHRESQUE*** (A. D. Keith '50). E.-M. (Doxa x Zwannenburg.) Standards light brown. Falls yellowish-buff at edges deepening to near chartreuse at hafts with purplish flecking all over the falls. Wide and full. Oddly colored so some will like it—others will not. Sets some seed. Height 38 inches. Net.....\$2.50

AWARD
OF
MERIT
1950



PIERRE MENARD

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Our Own Originations



DEEP MAROON
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APRICOT GLORY—Page 6



SEA LARK—Page 33



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AWARD
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PRETTY QUADROON

(Page 31)

- MOHR GLORIOUS** (Muhlestein '52). M-L., 32". (Elmohr) x Tompkins' 42-58: ((Wm. Mohr x Mus-solini) x (The Red Douglas x Joycette.)) A richer, heavier substantanced Elmohr. A front-of-the-border plant. Seedling Cup Utah Iris Society Show '51, H.C. '51. Net.....\$20.00
- MOHRLOFF*** (C. O. Schirmer '49). M. (Ormohr x Orloff.) Very heavily marked over-all patterned plicata. Should be highly useful as a parent. Sets seed easily.....\$1.50
- MOHR MAJESTY*** (M. Walker '52). M. (Wm. Mohr x Golden Majesty.) Buff of full rounded Mohr shape. Falls overlaid wine. 36-inch, well branched stalk. H.C. '51, H.M. '52. Net..\$12.50
- MOHR VELVET** (Muhlestein '52). ML. 36 inches. (Elmohr x Hall flamingo pink) x (45-41D: sister to Salmon Shell.) A smooth rich yellow self with velvety falls. The plush-like appearance of this flower is almost without counterpart in yellows. Pure Pogon iris in appearance. Has most fertile pollen even on difficult hybrids. C. of C. '51.....\$7.50
- MOLTEN** (Craig '50). M. (Prairie Sunset x Sultan's Robe.) Burnt sienna, rose and ocre. Falls have a blue blaze. Superb breeding for rich blends\$7.50
- MONTECITO** (Milliken '50). EM. 40 inches. (Looks to have Spring Sunshine blood.) A large light yellow with white area in falls. Form delightful with domed standards and flaring falls that have a dip in the center—giving the flower charm and distinction. One of the finest things Milliken has produced. Altogether lovely. Net\$7.50
- MONTY** (Miles '46). M. (Trader Horn: Directeur Pinelle x Gudrun) x (Spokane). Orange-tan standards, velvety red-brown falls. Large flower of very heavy substance. Said to be outstanding. Net\$2.50
- MOON GODDESS** (Craig '49). M. (Advance Guard x Mitchell 2-21) x (Blue sdlg.). Large pale wisteria, very broad. Ruffled.....\$4.00
- MOONLIGHT MADONNA** (J. Sass '43). M. (Yel. Sdlg. x Elsa Sass.) Clean lemon-yellow self. Fine grower. A.M. '45.....\$.75
- MOONLIGHT MOOD** (Tompkins '50). M-L. (Moon Lantern x Miss Bishop) x (Sass 40-371 x Dr. Loomis' "Type Dore"). Ruffled deep cream with broad border of shimmering gold around all petals. Superb. Net.....\$6.00
- MOONLIGHT SERENADE** (M. D. Naylor '52). EM. Snow Flurry x D. Hall's 42-10.) This huge warm white with its lemon-cast undertones is almost a cream. 42-inch stalks that are well branched hold the superb blooms in perfect placement, and display the big ruffled flowers to advantage. A superb show specimen for it looks its very best under artificial light. I think it holds great promise as a breeder for many colors including whites, creams, blends, pinks and orchids. C. of C. '49, H.C. '51, H.M. '52...\$15.00
- MOONLIGHT SONATA** (Stevens '46). L. Lime or lemon-sulphur yellow self.....\$5.00
- MOONLIT SEA** (J. Sass '43). E-M. (Undoubtedly Tiffany-Orloff lines.) Yellow ground heavily overlaid blue. Effective planted near lemon-yellows\$.50
- MOON SONG** (Tompkins '49). M. (Lullaby x Moonlit Sea.) Clear orchid with undertone of cream. Yellow in the throat. Net.....\$.50
- MOONTIDE** (McKee '46). E-M. (Red Gleam x Mary Vernon.) Very wide, rich yellow. Proving a remarkable parent for rich orange-yellows; top blood for reds. H.M. '46.....\$2.50
- MORNING BLUE*** (Jory '48). E-M. (Purissima x Capitola.) Wide rich medium blue. Sets seed\$3.50
- MORNING BRIGHT** (P. Cook '51). M. (Standards cream tinged pink. Falls semi-flaring creamy old rose, deeper at mid-portion, to cream at margin. Net\$10.00
- MORNING MELODY** (Becherer '48). 38 inches. (China Maid x Morocco Rose.) Soft, smooth, orchid-lavender. White beard. Scented. Should hold possibilities for pinks and orchids. Net.\$3.50
- MOUNTAIN SKY** (Milliken '41). M. (Undoubtedly Purissima blood.) Fine dependable, quality, blue and a good parent.....\$.75
- MOUNT DIABLO** (Mitchell '50). M. (O-84 variegata x Sultan's Robe.) Large red with strong garden value\$3.00
- MOUNT HERMON** (Lowry '45). M. (Buechley Giant x Phebus.) Plain white. Always a good performer. Sister to Syringa. H.M. '45...\$1.00
- MOUNT TIMP** (Muhlestein '45) E-M. (October Opera x Tiffany.) Very large rose trimmed plicata that starts the season and blooms over a long period of time. Garden visitors like it. Reblooms in favorable climates.....\$.75
- MRS. DOUGLAS PATTISON** (Craig '50). M. (Mountain Sky) x ((Acropolis x Destiny) x (Great Lakes)). Lovely cornflower blue self of beautiful form. Wonderful blood for blues and purples. H.M. '51. Net.....\$10.00
- MRS. SYDNEY MITCHELL** (Mitchell '51). M. (Snow Flurry x Great Lakes.) Splendid new large white\$10.00
- MT. ARARAT*** (Jory '49). E-M. (Grace Mohr x Miss Muffet.) Onco-bred type of white plicata marked violet\$1.00
- MT. MCKINLEY** (Schreiner '47). E-M. (Amigo x Wabash.) Amoena to start the season. Tall well branched stalk\$1.50
- MT. SINAI*** (Jory '49). E-M. (Grace Mohr sdlg. x Capitola.) Dark brown.....\$1.50
- MULBERRY ROSE** (Schreiner '41). M. (Frieda Mohr x Violet Crown or Ozone.) Large Mulberry with brown on hafts. A.M. '44.....\$.75

MY DAY* (Tharp '44). E.-M. (Wm. Mohr x Los Angeles.) Large violet with strong white undertones\$1.00

MYOMY* (White '47). E. Lovely oncobred showing strongly its onco blood. Net.....\$1.50

MYSTIC MELODY (Stevens '51). M. 38 inches. (Sister to Summit.) Cream standards, butter-yellow falls. Altogether charming and outstanding. H.M. '52. Net.....\$8.00

NATIONAL WHITE (Weed '44). M. (Gudrun x Buechley Giant?) Huge white that always makes a good show. Proving a superb parent. Net\$.75

NEW ERA (Sass Bros. '49). E.-M. ((Wambliska x Dore) x (Calif. Gold)) x ((Tiffany x Orloff) x (Casque D'or)). White standards, olive-yellow falls. Different, rather than beautiful, but may be highly useful for breeding yellow amoenas or greens\$1.00

NEW HORIZON (O. Fay '46). E.-M. ((Morocco Rose) x (Hall's 40-24: 35-40 x Lullaby)) x (Overture). Bi-peach-pink with tangerine beard. Fine parent. H.M. '47.....\$2.00

NEW HOPE (DeForest '50). E.-M. ((P 42: (Alta Calif. x Sacramento) x (Sib.) x (Tiffany)) x (Blue Shimmer). Large beautifully formed new plicata heavily bordered medium violet-blue. Simply stunning. H.M. '51. Net.....\$6.50

NEW SNOW (O. Fay '46). E.-M. (Snow Flurry x 41-11: Katherine Fay sister.) Wide ruffled white that is proving a wonderful parent for blues and whites. A.M. '48.....\$2.50

NIGHT LIFE (Muhlestein '48). M. (Storm King x Sable.) About as black as we have seen. Large flower on somewhat short stalks. Should be highly useful for breeding "blacks", and will surely put size into them.....\$4.00

NIGHT SPOT (Muhlestein '49). M.-L. (Storm King) x (Prince Valiant: Joycette x McCall). Tall, well branched bi-black-purple. Falls flare horizontally. Gave me some of the finest seedlings last year. I think it holds great promise as a parent. Limited stock.....\$2.00

NINE HEARTHS (Rawlins '48). M. (Wabash x Snowking.) This wide, heavily substandard white stole our hearts, and how we tried to set seed on it, without success. If it proves to be fertile at all will surely put some quality into the Amoena class.....\$2.50

N. J. THOMAS* (Thomas-Thorup '44). E.-M. (Wm. Mohr x ? Cardinal.) Bi-blue-purple. Will set some seed\$.50

NOONDAY SKY (Weed '40). M. Lovely blue with delightful form\$.50

NOVA GRANDE (Tompkins '49). M. ((Golden Hind x Late Sun) x (Cloth of Gold)) x ((Golden Hind x self) x (Ola Kala)). Brightest yellow with a velvety finish. Superb breeding for yellows and orange-yellows.....\$3.00

NYLON (Whiting '40). M. (Amitola x Sandlewood.) Large nylon-tan. Possibly has been overlooked as a superb parent. I think it is a better breeder for quality than Prairie Sunset. Produces shell pinks when bred to them.\$.50

OCTOBER SHADOWS (Brown '52). EM. Re-bloomer. (September Sparkler x Autumn Sunset.) Blend that always reblooms. From a hybridizer who specialized in this class...\$4.00

OLA KALA (J. Sass '43). M. ((Amitola x) x (Prairie Sunset)) x (Golden Age x). Tall, brilliant yellow. Long a top favorite. Dykes Medal '48\$1.00

OLD PARCHMENT (Kleinsorge '39). E.-M. (Treasure Island x Far West.) Smooth parchment-buff-pink. Splendid parent. One of our Robin members recommends it for producing smoothness in reds. A.M. '41.....\$.50

OLD ROSE (Salbach '40). M.-L. (Marquita x Monadnock) x (Dark Knight). Line bred from Marquita. Tall, large old-rose. Always popular\$.50

OLYMPIO (Cayeux '36). M. Large red-purple. Scarce. Dykes Medal France '46. Net....\$5.00

ONE CLEAR CALL (Tompkins '51). M. (Ave Maria x SnowCarnival.) Large, clean, flaring, ruffled white that commands attention. Really very fine. H.M. '51.....\$10.00

ON GUARD (C. Carpenter '49). M.-L. (Ming Yellow x Yel. Dr. Grant sdlg.) Warm soft yellow with light area in falls. Picoteed edges. H.M. '49\$4.00

OPAL CLOUD (Kleinsorge '49). M. (Cascade Splendor x Daybreak.) Terra-cotta pink with pale violet suffusions. Good breeding for blends\$2.00

OPERA PINK (Whiting '51). M.-L., 40 inches. (Sister to Maytime.) Light creamy pink with cream colored beard\$5.00

ORANGE CREAMO (See Introductions)

ORANGE GEM (McKee '48). M. (Red Gleam x Mary Vernon) x (Moontide). Very large deep orange-yellow. Will surely be a superb parent for deep orange-yellows and reds. H.M. '49\$4.00

ORANGEMAN (Waters '46). M. (Naranja x Golden Majesty.) Large, deep orange-yellow. Reports say it is a superb parent. H.M. '47.....\$2.00

ORCHID MIST (Henry Sass '50). M. (Flora Zenor x SQ 73) x ((Midwest Gem x Dore) x Prairie Sunset)) x (Flora Zenor.) Orchid with tangerine beard. May be a good one to use for deep pinks\$5.00

ORELIO (DeForest '47). M. (Casa Morena x Garden Flame.) Large red, very showy. Wonderful blood for red breeding. H.M. '49..\$2.50

- ORIENTAL BAZAAR** (Buniaux '48). M. (Miss Calif. x D. Hall pink blend 41-1) x (Majenica). Blend of orange, buff and metallic lavender. Wonderful blood for rich blends, yellows, reds. H.M. '48.\$2.50
- ORIENTAL GLORY** (Salbach '50). M. (Brilliant Amber x Sdlg of Sultan's Robe.) Stunning, rich red blend. Standards mahogany, falls mahogany-brown shading to gold at haft. Brilliant blue blaze in center of falls. Introduced as Oriental Splendor. H.M. '52. Net.\$10.00
- ORMACO*** (Kleinsorge '42). M. (Ormohr x Aztec Copper.) Rich purple with copper undertones. Fertile both ways. H.M. '47.\$.50
- ORMOHR*** (Kleinsorge '37). M. (Wm. Mohr x Anakim.) Large violet. Good pod parent. With Great Lakes, Blue Valley, Mirror Lake, Blue Rhythm, Pierre Menard or Cahokia should produce some splendid blues and violets. The parent of Lady Dozier. A.M. '40.\$.50
- PACEMAKER** (Lapham '50). M. (Edward Lapham x Red Waves.) Large, tall, wide and full bodied red that is quite impressive. We think it holds great promise as a breeder. H.M. '50.\$7.50
- PAGAN GOLD** (G. Douglas '51). M.-L. ((White Prince x Easter Morn) x (Golden Hind)) x (Mimosa Gold). Rich, gleaming gold. The falls appear quite velvety. H.C. '48.\$10.00
- PAGAN PRINCESS** (G. Douglas '48). E.-M. (Pink Cameo) x ((40-10 x Melitza) x (Flora Zenor)). Purple with strong pinkish undertones. Tangerine beard. Said to produce startling seedlings. H.M. '48. Net.\$2.50
- PAGAN ROYAL** (G. Douglas '51). M. (Gulf Stream) x (The Bishop x The Black Douglas). Glowing red-violet that is very commanding in the garden. Superb blood for dark things. H.S. '48.\$9.00
- PAGAN SUNSET** (G. Douglas '51). M. (True Love x Alpine Glow.) Blending of orange, rose, apricot and copper is a striking flower. . \$8.00
- PAINTED DESERT** (Milliken '42). E.-M. (China Maid x Chosen.) Tan blend. Will throw shell pinks if bred to them.\$.75
- PALE DAWN** (O. Fay '47). E.-M. (Matterhorn x 44-11.) Light blue that holds its color. H.M. '47.\$2.00
- PALE PRIMROSE** (Whiting '46). M. (Happy Days x Midwest Gem.) Large ruffled yellow. A.M. England '50, H.M. '50. Net.\$.75
- PALLIDA F. VARIEGATA** (Krelage.) E. Small blue flowers with grape perfume. Foliage green striped yellow. Makes an unusually interesting border plant any time of year, and especially against green shrubbery.\$.50
- PARACHUTE II*** (Loomis '52). E.-M. (Wm. Mohr x White sdlg.) Large blue-white with the full Mohr-type.\$5.00
- PARADISE PINK** (Lapham '50). M.-L. ((Forerunner: Rosalba x Opera) x (Red Ray)) x (H 6: Spindrift x Isabellina). Large, very wide pink that holds its color well. Has received high praise in the Mid-west and East. Will surely prove a splendid parent. H.C. '49, H.M. '50. A.M. '52. Net.\$9.00
- PARAGON** (Stevens '48). E.-M. (Inspiration) x (Caribbean Treasure: Miss Calif. x Cedar). Opalescent pearly tints, falls margined in coppery-buff with the same color flushed in the throat.\$5.00
- PAROWAN** (H. Thorup '51). E.-M. ((Lord of June x Lent a Williamson) x (Sherbert x Moa)) x (Piute). Beautifully formed smooth red with good closed standards. Will surely be a splendid parent for reds. Height 30 inches.\$2.00
- PARTY DRESS** (Muhlestein '51). M.-L. (45-22: Lancaster x D. Hall's 42-10) x (46-22B: sister to Pink Formal). Charm, personality and quality all wrapped up in one ruffled pink. Its seedlings were the quality we had hoped, and it produced the longest, most varied and colorful beards in its seedlings. Party Dress will appeal to those who like ruffled, quality flowers and hybridizers will bless the splendor of its seedlings. H.C. '50, H.M. '51.\$12.50
- PASTEL PORTRAIT** (Whiting '48). M. ((Marisha x Sandewood) x (Marisha x Amenti)) x (Angelus). Cream flushed pink. Net.\$1.00
- PATHFINDER** (Whiting '48). M. (Mirabelle x Angelus.) Very-wide rose-pink. First nicknamed "the fat pink." Will produce shell pinks if bred to them. Branching rather high. H.M. '48.\$8.00
- PATRICE** (DeForest '45). M. (Tiffany x Salar.) Large delicately marked plicata. Splendid breeder. Possibilities for oranges, reds, plicatas and blends. H.M. '46.\$1.00
- PATRICIA JOYCE** (Laura Pullar '50). E.-M. (Purissima x Bruno sdlg.) Smooth tailored cream done on patrician lines. Fine blood for creams, yellows, whites and blues.\$3.00
- PEARLIMOHR** (See Introductions)
- PEARL KING** (Errey Bros. '40). E. M. (W. R. Dykes x Silversheen.) White standards, light yellow falls. Large. Will be highly useful for breeding yellow amoenas. Limited stock. Net.\$5.00
- PEARLY MORN** (Thorup '51). M. (Snow Flurry x ((Dolly Madison x W. R. Dykes) x (Souv. de Mme. Gaudichau x Ricardi)). Very large full white with pearly undertones. Nothing quite like it. In a wet season these pearl tones sometimes concentrate in lavender flecking, but we have only experienced this once since its first blooming. First in Seedlings Salt Lake City 1949. H.C. '49.\$10.00
- PEG DABAGH*** (T. Craig '48). E.-M. (Purissima x Capitola.) Large clear blue-violet. Won the gold cup at Hollywood Iris Show '49. H.M. '48.\$5.00

PENN CHARTER (H. F. Hall '48). M. (Two yellow sdlg.) One of the few flaring yellows. Very fine indeed. Net.....\$3.50

PENNYRILE (Rawlins '48). E.-M. (Great Lakes x Gloriole.) Medium blue. Sister to Alicia. Superb blood for blues and whites.....\$3.00

PEPPER* (Marx '50). E.-M. (Suez x Orloff.) Neatly formed, peppered, yellow ground plicata. Net.....\$1.50

PEQUOT (McKee '52). M. 36 inches. Lights On x Moontide) x (Moontide.) Grand new red showing what can be done with line breeding and the use of Moontide. Really a splendid iris in every way. Net.....\$10.00

PERMANENT WAVE (Williams '48). M.-L. (Blue Triumph x Waverly.) Flaring blue with yellow at the heart. Ruffling on tips of the falls add to its charm.....\$5.00

PERSIAN PATTERN* (Craig '50). E.-M. (Gay Senorita x Ib-Mac.) Standards gold with olive cast at midrib. Falls same with maroon pattern etched over all.....\$7.50

PESHAWAR* (Schreiner '37) E. (Ib-Mac x sdlg. of Chaemaeiris.) Delightful rich mulberry to start the iris season. Fast of increase. Sets some seed and has somewhat fertile pollen...\$.50

PIERRE MENARD (Faight '48). M.-L. (Sister to Cahokia.) Deep rich flaring blue. Lots of individuality and charm. H.M. '48.....\$7.50

PINAFORE LASS (F. Cook '51). M. (Snow Flurry x White Wedgewood.) Ruffled purple with white area in falls. Novel. H.M. '52. Sold out.

PINK BOUNTIFUL (P. Cook '49). M. (Harriet Thoreau x sdlg. from: Susan Bliss, Morning Splendor, Varese, Rameses.) Delicate orchid-pink. Heavy bloomer. H.M. '51.....\$5.00

PINK CAMEO (O. Fay '46). M. (42-02: Morocco Rose x D. Hall's 40-24) x (D. Hall's 42-07—sister to Dream Girl.) Lovely tailored pink. Fine parent. A.M. '48.....\$1.50

PINK CLOUD (O. Fay '36) M. (Ethelynn Dubuar x sdlg.) Delicate orchid-pink. Lovely enmass. A diploid.....\$1.00

PINK CONFECTION (See Introduction)

PINK CORAL (Whiting '49). M. (Mirabelle x Cedar Rose.) Warm coral pink with amber yellow center. Net.....\$2.00

PINK FORMAL (Muhlestein '49). E.-M.-L. Golden Eagle x SQ 72.) Very large, wide deep pink on the salmon side with a deep red-tangerine beard. Pink Formal has the heaviest substance of any pink we know, and puts this mark of quality on its children and grandchildren. It is a remarkable parent. Stock still quite scarce due to the demand. H.C. '47, H.M. '49, A.M. '51.....\$10.00

PINK LACE (J. Sass '47). M. (Dore x Matula) x (Flora Zenor.) A salmon-toned pink. Listed again because of its strong tendency to rebloom. Breeders may find it most useful for that reason, as well as its pink blood. Net.\$1.00

PINK PLUME (Schreiner '51). M. 36 inches. (Harriet Thoreau) x (Angelus x Matula sdlg.) Charming is the word for this lovely, broad-petaled, light orchid-pink beauty. Destined to be popular. H.M. '52. Net.....\$7.50

PINK REFLECTION (P. Cook '42). M. (Fancy Free x Sandia.) Delicate light pink with flaring falls. A.M. '44.....\$1.00

PINK RUFFLES (K. Smith '40). E. (No-we-ta x Eros.) Low border iris. Ruffled orchid-pink. "Loads" of charm, A.M. '42.....\$.75

PINK SALMON (Muhlestein '48). E.-M. (Spindrift x Golden Eagle.) Showy salmon-pink. Its seedlings are splendid for height, size and color. We are proud the pollen we sent to C. W. Tompkins gave him a tall, well branched salmon named Apricot Supreme.....\$2.00

PINK SENSATION (D. Hall '48). M. (Tally Ho x Courtier.) Splendid deep pink with a lot of quality. Should be a top breeder. H.M. '50. A.M. '52. Net.....\$8.00

PINK TALCUM (W. Buss '49). M.-L. (? Flora Zenor x ? Overture.) Quite pink. Perky flower of medium size, good form, closed standards. \$2.50

PINK TOWER (Muhlestein '48). E.-M. (Sister to Pink Formal.) Very large light pink. If you want size and clarity of color Pink Tower will produce them. C.O.C. '47.....\$2.00

PINNACLE (Stevens '49). E.-M. (Magnolia) x ((Gudrun) x (Lady Morvyrth x Rangatira)). Clean contrast in a yellow amoena. Destined to be highly popular and much used in hybridizing. H.M. '49, A.M. '51.....\$7.50

PLACERITA (Miess '50). M. (Tobacco Road x Matula.) Rich golden-tan sprinkled with gold dust.....\$12.50

PONDER (McKee '50). M. 38 inches. (Helen McGregor x Blue Angel Wings) x (Helen McGregor.) A superb light blue as fine as its great breeding. We like this impressive blue and know it will be used widely as a breeder and become very popular. H.M. '50.....\$10.00

PORT WINE (Sass Bros. '50). M.-L. (45-47 x Starless Night.) White plicata with very heavy border of purple. Striking and commanding. H.M. '50.....\$10.00

PRAIRIE SUNSET (H. Sass '39). M. (Sandlewood x Amitola.) Light peach, apricot, buff and gold. Fine parent. Dykes Medal '43.....\$1.00

PREMIER PEACH (D. Hall '46). M.-L. (Sister to Dream Girl.) Lovely salmon-peach. Fertile pollen, but a difficult pod parent. Splendid breeder. H.M. '46.....\$2.00

PRESENT (White '41). E. (Oncocyclis x T. Bearded.) White ground with a close over-all dark orchid veining. Big, broad exotic flowers on fairly tall stalks that ordinarily have only one branch displaying but 3 to 5 buds. H.M. '47, A.M. '49. Net.....\$1.50

- PRESIDENT*** (Lohman '52). M-L., 52 inches. (Buechley Giant x White Spire) x (Capitola.) Rich mulberry self with a bright blue blaze on the falls. Said to be outstanding. One that will hold promise as a breeder, surely. Net. **\$12.50**
- PRETENDER** (P. Cook '51). M. Yellow standards, blue falls. A new race of "variegatas". Outstanding. H.M. '52. Net. **\$12.00**
- PRETTY PANSY** (Sass Bros. '49). E-M. (? Bertha Gersdorff x Moonlit Sea.) Stunning! Different! Purple with striking white area. We think it highly novel and beautiful. H.M. '50. Net. **\$3.00**
- PRETTY QUADROON** (Kleinsorge '49). M. (Mexico x Tobacco Road.) Smooth, wide and full metallic copper-brown. Lovely queen. A.M. '50. **\$7.50**
- PRINCE OF ORANGE** (Kleinsorge '40). E-M. (Far West x Naranja.) Fine orange-yellow. Superb blood for blends, oranges and reds. A.M. '44 **\$.50**
- PRIORITY** (Lapham '45). M. Reblooms ((Rameses) x (M. A. Porter x Jerry)) x (Red Ray). Red rebloomer. Makes tiny rhizomes and fine foliage. H.M. '48. Net. **\$2.00**
- PRISCILLA** (Whiting '42). M. (Purissima x Blue Waves.) Very pure white. Should be splendid for line breeding with other Purissima derivatives for blues and whites. A.M. '47. **\$.75**
- PROFESSEUR MITCHELL*** (Cayeux '30). E-M. (David x Terpsichore: Korolkowi Violacea x I. susiana.) Big rosy-mulberry with not too good form, but its breeding may be most useful in a "hybrid" program. Fertile both ways. Net. **\$1.00**
- PROSPECTOR** (Kleinsorge '50). M. Lovely flaring yellow with light area in falls which surely harks back to its progenitor Treasure Island. H.M. '51 **\$6.00**
- PURISSIMA** (Mohr-Mitchell '27). E-M. (Argentina x Conquistador.) White. One of the truly great parents. No pollen, but an easy pod parent **\$.50**
- PURPLE FLASH** (Lyell '51). M. (Indian Hills x Sable.) Deepest red-purple. Quality. This will be a fine parent for deep and rich things. **\$5.00**
- PURPLE MOOR** (Lapham '47). M-L. (The Red Douglas x Edward Lapham.) Large rich purple. Good blood for deep reds. **\$2.00**
- QUECHEE** (Knowlton '50). M. (Prince of Orange) x (Redyen: Christabel x Tenaya). Handsome garnet red self that has superb substance and does not burn or fade. Top blood for red breeding. H.M. '50. **\$7.00**
- QUEEN'S TASTE** (G. Douglas '52). M. Criterion x Olympian: (Bonnie Lass x Red Bonnet) x (Red Amber.) Standards lavender-pink. Falls rich blended red.
- RADIANT COMMAND** (Muhlestein '48). M. (Radiant x Royal Command.) Bright neglecta. Lovely enmass. Holds promise for blues, purples, neglectas, amoenas and reds. **\$1.00**
- RADIATION** (D. Hall '38). E-M. (42-46: Golden Eagle x 39-62) x (Premier Peach). Tangerine bearded pink with an orchid cast when first open, but quickly fades to a pink self. Lovely. A.M. '50. Net. **\$8.00**
- RAEJEAN** (Whiting '40). L. (Amitola x Copper Piece.) Late bi-yellow. Parent of Arab Chief and other rich things. **\$.50**
- RAINBOW ROOM** (J. Sass '46). M-L. (H. Sass' 50-36 x Matula.) Anthony yellow standards, falls a smooth blending of many colors including a metallic flush of lavender at the beard—and bordered color of standards. Delightful. H. C. '45, H.M. '47, A.M. '51. **\$4.00**
- RAJAH BROOKE** (Norton '45). M-L. (Matula x Garden Magic.) Lovely blended variegata. Good breeding material for blends and reds. H.M. '46 **\$1.00**
- RAMADAN** (A. M. Harrison '46). E-M. (San Diego x Mrs. V. West.) Tall, rich lavender-purple with blue-tipped beard. Has the form of Brunhilde. Imported from Australia. Scarce. Net **\$5.00**
- RANGER** (Kleinsorge '43). M-L. ((Rebellion x King Tut) x (Purissima x Dolly Madison)) x (Garden Magic). Splendid smooth red. Good everywhere. Proving a worthwhile, though difficult, parent. A.M. '46. **\$1.50**
- RARE MARBLE** (Muhlestein '47). M. (Bonanza x Tiffany.) Very good red trimmed yellow-ground plicata proving a wonderful parent. Tompkins had a series of plicatas from this that were good **\$2.00**
- RASPBERRY ICE CREAM** (See Introductions)
- RASPBERRY RIBBON** (Schreiner '51). M-L. (Hans Sass sdg x ?.) Charming is this bright white plicata marked with raspberry-purple leaving a large white area in the falls. H.C. '50, H.M. '51 **\$10.00**
- RED GLEAM** (Lapham '41). M. ((Bruno x Sherbert) x (Sass 30-40: Redwing x King Tut)). Splendid red and a top-notch breeder. H.M. '41. **\$.75**
- RED MAJESTY** (G. Douglas '46). M. (Two sdgs.) Red, yellow heart. H.M. '48. **\$2.50**
- RED RAY** (Lapham '37). M. (Red Sails x Jerry.) Red. Produces rebloomers **\$1.00**
- RED TORCH** (H. Sass '47). M-L. (Prairie Sunset x Rouge Bouquet.) Tan standards, vivid ruby-red falls. Beautiful breeding for red and blends. H.M. '47 **\$1.00**
- RED VALOR** (Nicholls '39). M. (Joycette) x (Red Robe: Morning Splendor x Cardinal). Tall beautifully finished red-purple. May have been overlooked as a parent. H.M. '40. **\$1.00**

- RED WAVES** (Lapham '49). M. (Red Gleam x Christabel) x (Lights On). Red with accent on color. Producing top reds for Lapham, and has already produced Pacemaker and Big Time.\$4.00
- REDWARD** (P. Cook '42). M. (From: Morning Splendor, Seminole and Cinnabar blood.) Fine low-growing red. H.M. '45.....\$2.00
- REDWYNE** (McKee '45). M. ((Christabel x Tenebra) x (Janet Butler)) x (Red Comet). Really grand deep mahogany red. Quality plus. H.M. '45. Net.....\$3.00
- REGAL ROBE** (Craig '48.) M. (Acropolis x Destiny). Very bright, rich, deep bi-violet. Should be a splendid parent for deep color and blues\$2.50
- RELENTLESS** (P. Cook '48). M.-L. (From: Ethel Peckham sdlg. and intensive line breeding of: Morning Splendor, Seminole, Cinnabar blood.) Should be tops for breeding reds if used with large-flowered varieties. H.M. '50.....\$3.00
- RENDEVOUS** (Tompkins '50). M. (Bright Lights x Tiffanja) x (Coronado). Yellow plicata bordered orange-red. H.M. '50.....\$7.50
- REVEILLE** (Tobie '44). M. (Clovelly x Melitza.) Delicate pale salmon with flaring falls. Good blood for pinks and salmons. H.M. '45..\$.50
- RICH RAIMENT** (Craig '49). M. (((King Tut) x (Bronze Beacon x Sacramento) x (Mitchell 2-21))) x ((Mme. L. Aureau) x (Tiffany x Los Angeles)). Red plicata so unusual it will call you back again and again to view and study its interesting perpendicular lines. H.M. '50.....\$6.00
- RILLA GABBERT** (Carpenter '46). M. (E. B. Williamson x sdlg. of Dominion heritage.) Beautifully formed jewel-like golden-tan blend with quality written all over it. H.M. '46.....\$2.00
- RIO ORO** (DeForest '42). M. (Salar x Far West.) Glowing honey-tan. Blood for oranges, blends and plicatas\$1.00
- RIO VALLEY** (Tompkins '51). M.-L. ((Three Oaks x Honeyflow) x (Copperclad)) x (Tobacco Road x Copperclad). Large ruffled golden tobacco brown with electric blue at tip of beard. Superb! And with this blood should be a great breeder for browns and rich blends....\$20.00
- RIPPLES** (Linse '51). M. (Ormohr x Snoqualmie.) Old lilac with olive at hafts.....\$7.50
- ROCKET** (Whiting '45). M. (Sandlewood x Naranja) x (Golden Spike: Happy Days x Matula). Brilliant orange-yellow bi-color—falls deeper, flushed orange-tan. Should be a top parent for oranges, blends and yellows. A.M. '47.\$2.00
- RODEO** (DeForest '47). M. (Tiffanja x Casa Morena.) Extremely large yellow plicata. Blood for reds, oranges and blends as well as plicatas. H.M. '49.....\$3.00
- ROSA BARONE** (Lapham '51). M. (Bonny x Paradise Pink.) Soft pink over yellow. Excellent substance\$10.00
- ROSABELLA** (Kleinsorge '51). Might best be described as an improved Miss California. A bright flower in the garden picture. Imposing 40-inch stalks. H.M. '52.....\$7.50
- ROSE AMES** (Norton '50). M. (Florentine x Lady Naomi.) White with flush of lavender-blue near top and bottom of standards and falls. Lemon-white center and hafts. Not unlike Celestar, but a little more lavender color and this seems to hold quite well even in hot sun. Unusually different and a fine flower.....\$5.00
- ROSEDALE** (D. Hall '52). M.-L. 30 inches. (Chantilly x Fantasy) x (Fantasy.) Short stalks carry a mass of much ruffled salmon-pink flowers with hints of orchid undertones. If bred to tall things will surely give some lovely seedlings. Charming! Net\$10.00
- ROSE GLOW** (Muhlestein '51). M. (Mandalay x 45-12: E. B. Williamson x Prairie Sunset.) Flaring rose-red. Tall well branched stalks...\$3.00
- ROSE LUSTRE** (Ketchum '48). Smooth rose blend.\$3.00
- ROSEMARY** (Whiting '47). M. (Marisha x Morocco Rose.) Large orchid-pink. Blood for shell pinks. Net\$1.00
- ROSEMOHR*** (C. H. Lewis '49). M. (Ormohr x Red Valor.) Mulberry with rosy tones...\$7.50
- ROSE PEARL** (Salbach '44). E.-M., 28 inches. (Miss California x Golden Majesty.) Creamy-pink standards, rose-pink gilded gold. Almost in the same class as Maytime and one that might be a good parent with such a one, to amoenas, or to things like Queen's Taste. Net..\$.75
- ROSE SPLENDOR** (Kleinsorge '47) M. (Peach Glow x pink 322.) Blend of watermelon and copper. Good form and finish. H.M. '48. Net\$2.50
- ROSE TOP** (H. Sass '41). L. (Tiffany) x (Rameses x El Tovar.) Very large, fine, showy rose-trimmed plicata\$1.00
- ROSY RUFFLES** (C. Rees '46). E.-M. (Snow Flurry x Far West.) Rosy lavender-pink. Interesting blood for whites or use with Far West lines\$1.00
- ROYAL SCOT** (D. Hall '44). M., 36 inches. (Orloff x Elsa Sass.) Fancy brushed plicata. Yellow with red brushings. H.M. '44.....\$.75
- ROYAL CREST** (Milliken '48). M. (Buechley Giant x The Black Douglas) x (Spring Meadow). Well branched dark blue-violet. Splendid blood for blues and blacks.....\$1.50
- ROYAL SOVEREIGN** (Stevens '51). M. (Golden Majesty x (Naranja x Redmayne: Mareschal Ney x Inspiration). Very rich deep orange-yellow. Falls seem velvety. Fully formed, the size, shape and substance are excellent and the color holds without fading or bleaching.\$7.50

- RUBY GLOW** (Schreiner '41). E. Int. (Grace Sturtevant x Graminea.) Rich red intermediate to start the season. A.M. '48.....\$.75
- RUBIENT** (Whiting '42). M., 40 inches. (Valor x Winneshiek.) Pansy purple standards, red-purple falls bordered color of standards. Fragrant\$.75
- RUFFLED BOUQUET** (C. Rees '47). E.-M. (Snow Flurry x Sunburst.) Lovely smoothly finished bi-colored cream, standards slightly deeper. Should be a splendid parent for creams, whites and blues.....\$5.00
- RUFFLED GEM** (Muhlestein '51). M. (Midwest Gem x D. Hall's 42-10.) Ruffled tan blend. Quite different. All our garden visitors have wanted it. A breeder for ruffling. Should be useful for pinks. No. 46-41 B. Net.....\$4.00
- RUFFLED ORGANDY** (See Introductions)
- RUMBA ROSE** (Whiting '49). M. (F2: Wabash x Fair Elaine.) Large new Neglecta—almost an amoena. We like its real quality. Net....\$1.50
- RUSSET WINGS** (Wills '46). M. (Old Parchment x Stardom). Glowing gold, copper and apricot skillfully blended in a large, beautifully formed flower. Splendid blood for blends, yellows and reds. H.M. '46.....\$2.00
- RUTH** (Innes '50). M. (Ola Kala x Gold Ruffles.) Smooth rich yellow the size of Gold Ruffles with its deep ruffling. Impressed us as one of the best of the new yellows. H.M. '51....\$5.00
- SABLE** (P. Cook '38). E.-M. (Involving: Innocenza, Blue Boy, Cinnabar, Seminole.) Superb early black-purple. Proving a remarkable parent. A.M. '40\$.75
- SABLE NIGHT** (P. Cook '52). M., 38 inches. (Indiana Night x Modoc) x (Sable.) Very dark black-purple with reddish undertone. Somber purple, brown-tipped beard. H.C. '50, H.M. '52.
- SADEE*** (Baker '49). E.-M. (Purissima x I. aurantica.) Listed as white, it is really a lavender. Small, insignificant flower, yet the blood is unusual\$3.00
- SADDLE BROWN** (C. Rees '52). M., 40 inches. (Aztec Copper x Sultan's Robe.) Brilliant big polished saddle-leather brown. This superb blood cannot fail to produce the best in rich blends, browns and coppers. May be had from the Rees Gardens, 1059 Bird Avenue, San Jose, Calif.....\$10.00
- SALAMONIE** (P. Cook '46). M. (Majenica x Pink Reflection.) Light peach-pink blend. Nicely formed. H. M. '46.....\$4.00
- SALLY ANN** (K. Smith '45). E-M-L. Rebloomer. (Kalinga x Jelloway.) The largest, clearest re-blooming yellow. Very long season of bloom in the spring. Fragrant.....\$2.50
- SALMONETTE** (J. Sass '46). M. (Dore x Matula) x (((Beau Ideal x Rameses)) x ((Amitola)) x (Miss Calif.)) Salmon or peach-pink with tangerine-salmon beard. Useful for hybridizing because of its "unrelated" blood. H.M. '47.\$1.00
- SALMON SHEEN** (See Introductions)
- SALMON SHELL** (Muhlestein '50). M.-L. (Midwest Gem x D. Hall's 42-10.) Large salmon-pink self, even to the beard. Flowers sometimes water-mark, but it is proving such a remarkable parent for pinks and various new shades of by-products from these it will be widely used for the quality it passes on to his children and grandchildren—many of them being ruffled, due, no doubt, to the Midwest Gem blood.\$5.00
- SALUSKIN** (Nelson '48). M. (Melitza x Flora Zenor.) Large pink.....\$2.00
- SAMITE** (Whiting '52). M. (Lady Moon x Frosty Blue.) This lovely ruffled white is a superb addition. H.C. '51, H.M. '52.
- SAN ANTONE** (Kleinsorge '47). M. (333 x 311 A.) Deep, glowing sand-brown. H.M. '48....\$2.00
- SARAH GOODLOE** (G. Douglas '49). M.-L. (Sister to Drum Major.) Deep maroon self. Heavy substance, fine stalk. H.M. '49.....\$4.50
- SARAH LEE SHIELDS** (Graves '51). M. (Lady Boscawen) x (Snow Carnival x Cloud Castle). Beautiful ruffled pure white. H.C. '46, H.M. '51.\$8.00
- SARAH LESTER** (C. Rees '51). E.-M. (Easter Sunrise x Prairie Sunset.) The earliest of the yellows. A huge flaring flower that will make a show piece in your garden or on the exhibition table. Grand blood for whites, creams, blends, pinks and yellows.\$6.00
- SAVAGE** (Craig '49). M. (?) Bronze-red suffused and blazed magenta. H.M. '51.....\$7.50
- SEAFARER** (Buttrick '49). M. (The Admiral x Great Lakes.) Clear, smooth blue highly praised from every quarter. Beautiful form, finish and superb substance. Top blood for blues. H.M. '49. Net.....\$9.00
- SEA GULL** (I. C. Smith '48). M. (Lav. sdlg. x Stella Polaris.) Large white as graceful as a sea gull on the wing.....\$3.00
- SEA LARK** (Muhlestein '46). E.-M. (Brunhilde x Sable.) Large violet-blue with flush of purple in center of both standards and falls making it quite distinct from any other iris. Has a strong tendency to produce this intensification, or flush of purple, in its seedlings. We think it will be highly useful as a parent. H.M. '47\$1.50
- SEATHWAITE** (H. Randall '52). M. (Helen McGregor x Cahokia.) Dykes Medal 1952, England.
- SEDUCTION** (Cayeux '33). M. Arlinde x sdlg. of Ensorceleur.) Wide plicata lightly marked lavender. Splendid parent.....\$.50
- SELAH** (Nelson '48). M. (Thole white sdlg. x Show Girl: Rameses x Prairie S.) Light lavender-blue, gold heart. Different.....\$1.50
- SERIN** (Long '48). M. (Nepenthe x Treasure Ship) x ((Souv. de Loetitia Mischaud x Dainty Duchess) x (Dainty Duchess)). Canary yellow with no W. R. Dykes blood. Imported from England\$3.00

- SHANNOPIN** (Pillow '40). M. (Redwing x Yel. sdg.) Yellow standards, pinkish falls. Parent of Maytime\$.75
- SHARKSKIN** (G. Douglas '42). M. (Cathedral Dome x Stella Polaris.) Smoothly finished white. Will throw tangerine-bearded pinks and whites if bred to them. A.M. '46.....\$.75
- SHERIFFA*** (White '42). E.-M. (Regelia derivative x "Onco hybrid.") Metallic deep mulberry. A.M. '45\$.75
- SHINING WATERS** (Essig '33). M. ((Caterina x Marian Mohr) x (Calif. Blue)) x (Uncle Remus x Moa). Lovely dependable light blue. A.M. '36\$.50
- SIERRA BLUE** (Essig '32). M.-L. (Souv. de Mme. Gaudichau x Santa Barbara.) Very tall flaring blue. Grandparent of Blue Rhythm. Dykes Medal '35\$.50
- SIERRA SNOW** (Kleinsorge '39). M. (Purissima x Rameses) x (Far West). Lovely dependable white. Good breeding material for blues, whites and blends.....\$.50
- SILVER LAKE** (Kinish '49). M.-L. (Mary Clotilde x Great Lakes.) Non-fading pale blue. Delightful fragrance. Wonderful blood for blues. Net.\$3.50
- SILVER PLATTER** (Craig '50). M. (Acropolis x Destiny) x (Great Lakes). Huge shimmering blue. Tall\$3.50
- SILVER TOWER** (Mitchell '50). M. (Snow Flurry x Chivalry.) Beautifully formed porcelain. Deliciously scented. Has pollen.....\$5.00
- SILVER WINGS** (Whiting '49). M.-L., 38 inches. (Vatican Purple x Alba Superba.) Clean silvery-white with flaring falls. Should be a top breeder for blues, whites and purples, possibly even creams. Net.....\$1.00
- SIOUX CITY SUE** (Whiting '47). M. (Matula x China Maid) x (Burmese Gold). Auburn-red with blue blaze in falls.....\$.75
- SKY ABOVE** (P. Cook '52). M. (A Distance sdg.) Said to be one of the bluest.....\$12.00
- SKY CHIEF** (Marx '50). M. (Purissima x Clara Noyes) x (Great Lakes). Very tall blue with pronounced silver edge. Net.....\$1.00
- SKY MAID** (M. Walker '44). E.-M. (Purissima x Pacific.) Lovely blue. Possibly overlooked as a breeder. Its breeding would merit consideration. H.M. '45.....\$1.00
- SKY RANGER** (D. Hall '48). M. (Bandmaster x blue sdg.) Very tall, large, blue. Looks to have Snow Flurry blood. H.M. '49.....\$2.50
- SKY SONG** (Muhlestein '51). E.-M. (Anitra x Great Lakes.) Smooth, tailored light blue. Border iris about 30 inches tall. Producing wonderfully smooth blues and whites.....\$2.00
- SKY TINT** (Muhlestein '49). E.-M. (Sparkling Frost x Gloriole.) Slightly similar to Cloud Castle, but standards are very conic (closed). It is proving a remarkable parent with Sea Lark, other blues and whites. A really delightful light violet-blue. No pollen. H.C. '48.....\$5.00
- SNOQUALMIE** (Brehm '38). M. (Wm. Carey Jones x Mitchell white sdg.) Long a fine, dependable cream\$.50
- SNOW CARNIVAL** (Graves '42). E.-M. (Santa Barbara x Gudrun.) Very large flaring white. Superb breeder for whites, blues and creams. A.M. '44\$1.00
- SNOW CRYSTAL** (Wills '47). E.-M. (Sensation x Paulette) x (Narain). Large, lightly marked—beautifully formed plicata hardly expected from all blue breeding. H.M. '47.....\$1.50
- SNOW FLURRY** (C. Rees '39). E.-M. (Purissima x Thais.) Lovely white with a faint blue cast. Delicious orange-blossom perfume. Remarkable parent for many colors. A.M. '41....\$1.00
- SNOWSHEEN** (Henry Sass '50). M.-L. (Miles No. 2, sister to Vanda, x Alba Superba.) Very large flaring white. H.M. '50.....\$15.00
- SOLID GOLD** (Kleinsorge '51). M. Beautiful, deep, rich yellow. H.M. '51. Net.....\$15.00
- SOLID MAHOGANY** (J. Sass '44). M. (City of Lincoln) x (38-13: ((Cardinal x Alcazar) x (H. Sass 29-34)). Deep, rich, glowing mahogany that cannot be overlooked in the garden. A.M. '47\$1.00
- SOLVEG** (M. Johnson '49). M. (Siegfried x Madam Louis Aureau.) Rich cream bordered lemon-yellow. The large flowers are most impressive. Should be fine for plicatas and lemon-yellows. Net\$4.00
- SONG OF SONGS** (Crosby '50). E.-M.-L. (Gold Ruffles x Cream Gold.) Light yellow standards, white falls edged color of standards. All petals are edged with "chantilly" lacing and ruffling. Easy parent both ways. We think it will prove a remarkable breeder for many colors, including shell pinks. For it is descended from Sea Shell and Gold Ruffles who's sister 44-67 was a shell pink break. H.M. '50.....\$5.00
- SONRISA** (DeForest '42). E.-M. (Her Grace x Prairie Sunset.) Lovely pink blend with strong yellow undertones. Good blood for blends, whites, plicatas and possibly reds. H.M. '45\$1.00
- SORREL TOP** (Mitchell '43). M.-L. (Palo Alto: Sherbert x San Francisco) x (Orloff). Medium sized yellow plicata with rose-brown edge. H.M. '47\$1.00
- SOUSUN** (Essig '45). E.-M. (Firefall, Kashmir White, Grace Sturt., Sombrero, Flame Bearer) x (Lilamani). Early lemon-yellow that starts the season. Very resistant to attacks of rot. H.M. '45\$.75
- SPANISH FANDANGO** (Kleinsorge '51). M. Taller, richer Mexico\$10.00

- SPANISH PEAKS** (Loomis '47). E.-M. (Purissima x White Dominion sdg.) x (sdg.). Splendid white that is lovely when established. Easy grower. Most votes for A.M. '50.\$3.50
- SPARKLING BLUE** (Grant '42). M. (Shining Waters x Aline.) Large flax blue. Net.\$.75
- SPARKLING FROST** (Milliken '39). E.-M. (Purissima x Easter Morn.) Very light sparkling, frosty blue. Superb blood for blues and whites \$.50
- SPELLBINDER** (K. Smith '52). M.-L., 34 inches. (Amandine x Gold Ruffles.) Oyster-white with under sides of petals naphaline yellow giving a chartreuse effect against the light. Petals picoteed, fluted and edged in bright yellow-gold. Well branched stalks carry the large flowers to perfection. Marvelous blood for creams, whites, greens, blends and possibly pinks. Net\$20.00
- SPELLBOUND** (Linse '51). M. (Tobacco Road x Prairie Sunset.) New beautifully formed red with golden overlay. Outstanding. H.M. '52.\$12.50
- SPIC AND SPAN** (See Introductions)
- SPINDRIFT** (Loomis '44). E.-M. (Morocco Rose x Sea Shell.) Deep coral-pink with tangerine beard. Fine parent and even better grandparent. H.M. '45\$1.00
- SPLASHES** (Muhlestein '52). E.-M., 34 inches. (Marx: Wm. Mohr x Sacramento) x (Aldura.) Mohr-type flower of violet with white splashes throughout. No two flowers splashed exactly alike. Novel and different. C. of C. '51..\$12.00
- SPORTING THOMAS*** (Muhlestein '49). E.-M. (Sport of N. J. Thomas.) Very dark purple. Wide of parts. Most fertile pollen imaginable, even on difficult hybrid lines.\$1.00
- SPOTLIGHT** (Schreiner '52). M., 40 inches. Deep golden yellow with an almost deeper self beard and a distinctive narrow glint-line of white below beard. Net.\$12.00
- SPRING MOON** (R. Goodman '52). E.-M., 32 inches. Snoqualmie x Fay 44-57.) Gigantic flaring light silken yellow. Superb blood for creams, yellows and whites.\$15.00
- SPRING ROMANCE** (E. Miess '49). E.-M. (Melitza x Narain.) Waxy cream-white with frosty overlay and heavy infusion of aureolin gold at hafts. Very heavy orange beard. Should be highly useful for breeding creams, blues and shell pinks. Won Gold Cup at the 1948 Hollywood show. H.M. '50.\$7.50
- SPRING SUNSHINE** (Milliken '47). E.-M. (White Spire x Yel. Sdlg. 2384-5.) Simply huge creamy-yellow. Makes a tremendous show specimen. Produces seedlings with vigorous, wide foliage. H.M. '47.\$1.50
- SPUN GOLD** (Glutzbeck '40). M. (((W. R. Dykes x Cream sdg.) x (Mrs. V. West x Depute Nomblot)) x (Vert Galant x)) x (Depute Nomblot). The first "velvety" yellow. Dykes Medal '44\$.75
- SPY SONG** (McKee '48). M. (Calif. Peach x Miobelle) x (Miobelle). Bright blend. Should be good with Campfire Glow, Lady Albright, and other rich blends. H.C. '46.\$3.00
- S Q 72** (Loomis '48). E.-M. (Sea Shell derivative.) Light bi-colored pink on tall well branched stalk. I bless it every day for giving me Pink Formal and other good seedlings. H.C. '47. Net\$1.50
- STAG AT EVE** (Muhlestein '48). E.-M. (Chosen x Prairie Sunset.) Large russet-tan self sprinkled with gold dust. Some iris are wonderful breeders and produce quality seedlings. Stag At Eve is one of these—its brown seedlings are outstanding\$2.00
- STARKIST** (Tompkins '51). M. (Occidental x Ruth Pollock) x (Rare Marble). Beautifully formed yellow plicata with a fine stalk. Admired at Sioux City, 1950\$5.00
- STAR SHINE** (J. Wills '49). M.-L. (Hermitage x Hernani) x (Song of Gold). Deep cream standards, falls white with faint blue in center and edged color of standards. In great demand. H.M. '49, A.M. '51. Net.\$6.00
- STATEN ISLAND** (K. Smith '47). M. (The Red Admiral x City of Lincoln.) Tops in variegatas. Has blood for many colors including neglectas. H.M. '48, A.M. '51.\$5.00
- STEP UP** (Muhlestein '52). M.-L., 36 inches. (Madam M. Lassilly x Mist Glow.) A different amoeana. White standards, light violet falls. Difficult to pod but pollen is very fertile. Should be good on the new and larger amoeanas. A step up the ladder to better amoeanas..\$8.00
- STORM KING** (Nicholls '40). M.-L. (Mata Hari x Smolder.) Deep black-purple with widely flaring falls. A quality plant the result of crossing sister seedlings. H.M. '41.\$1.00
- STORMY SKIES** (See Introductions)
- STORY PRINCESS** (See Introductions)
- STORY TIME** (Muhlestein '49). E.-M. (The Red Douglas x D. Hall's 42-10.) Huge bi-colored burgundy rose (Amethyst). Wonderful garden value in clumps or enmass. Interesting blood for hybridizing. H.C. '48.\$1.00
- STRATHMORE** (Morris '49). M. (Edward of Windsor x Hall sdg. V 21.) A lovely apricot-pink with tall, well branched stalks. We are proud to offer a few rhizomes this season. Strathmore should be wonderful breeding material with other pink lines for blood refreshment. Net\$10.00
- STRATOSPHERE BLUE** (Lyell '46). M.-L. (Missouri x blue sdg.) Smooth ultra-marine blue. Fine.\$2.00
- STYLISTA** (Mitchell '50.) M. (Mitchell O-136 x Salbach 39-42.) Self white with yellow shoulders and strong yellow beard. Medium size, but a real charmer.\$3.00

- SUEZ*** (Schreiner '43). E-M. (Wm. Mohr x Mme. L. Aureau.) Violet and white—showing clearly its two parents. Good grower. Rather easy pod parent\$1.00
- SUKEY OF SALEM** (Nesmith '46). M. (Buccaneer x Prairie Sunset.) Brown blend proving a fine parent. H.M. '46.....\$1.50
- SULTAN'S ROBE** (Salbach '45). M. (((Anne-Marie Cayeux x Alta Calif.) x (Happy Gift)) x (Miss Calif.)) x ((Gold Top x King Midas) x (Miss Calif.)). Old rose, copper and blue skillfully blended. Very wide of parts. Proving one of the great modern breeders for blends and rich reds. H.M. '46. Net.....\$1.00
- SUMMER SONG** (Nesmith '51). M. (Sunset Serenade x Sequatchee) x (Bryce Canyon). Glowing orange-gold. Stunning. H.M. '52. Net.\$10.00
- SUMMER SUN** (Craig '51). M. (Berkeley Gold x Tobacco Road) x (Ola Kala x Cascade Splendor.) Very full, flaring, deep yellow. Superb blood for blends, yellows, browns, reds and coppers. Net\$10.00
- SUMMERTIME** (Caldwell '49). M.-L. (Betty Nesmith x Jean Cayeux) x (Golden Majesty). Deep yellow highly praised by critics. Wonderful blood for blends, oranges and yellows. H.M. '49.\$2.00
- SUMMIT** (Stevens '51). M. (Sister to Mystic Melody). White standards, deep yellow falls. Truly an achievement and a most exciting one.\$8.00
- SUNNY RUFFLES** (Waters '43). E-M. (Gudrun x Jean Cayeux.) Nicely ruffled lemon-chrome yellow. Bred to ruffled things and Kleinsorge lines should give some unusual seedlings.\$.50
- SUN LAKES** (Suiter '51). M. (Blue Champagne x Sylvia Murray.) Top quality light blue with the shape of Sylvia Murray and the coloring of Helen McGregor, and the color holds. Will surely be a most wonderful parent with Cahokia, Helen McGregor, Dark Tower, Sky Song, Sky Tint, Azure Lake, etc.....\$4.00
- SUNRAY** (D. Hall '50). M. (41-45: Invictus x Spring Chimes) x (Floradora). Lovely formed yellow that will be highly useful for hybridizing many colors, including pinks.....\$5.00
- SUNSET BLAZE** (Kleinsorge '48) E.M. (343 x 333.) Deep red-flame-salmon. Simply stunning. Winner of the President's cup '49. H.M. '49, A.M. '51\$3.50
- SUNSET ROAD** (Muhlestein '50). E-M. (Prairie Sunset x Tobacco Road.) Rich brown blend that will surely be useful as a parent with Sass, Whiting, Kleinsorge and Tompkins' lines. Net\$2.00
- SURRENDER** (Tompkins '51). M.-L. (Lamplit Hour x Pink Tower.) White with canary yellow flowing from the throat onto hafts and outer edges of falls. A pink cast seems to permeate the entire flower. Blood for many colors....\$15.00
- SUSITNA SUNSET** (Wilson '47). E.-M. (Prairie Sunset x Casa Morena.) Rich blend. Top blood for browns, reds and blends.....\$1.50
- SUZETTE** (Knowlton '45). M. (Seduction x Tiffany.) Delicately marked light yellow plicata. H.M. '45\$1.00
- SWAN LAKE** (C. Benson '49). M. Birchbark x Great Lakes.) Crisp light blue self. Exceptional form and substance. First in seedlings St. Louis '46 C.O.C. '48. Top blood for blues and whites\$3.00
- SWEET MARIE** (Muhlestein '51). E-M. (D. Hall's 40-32: (35-40: Dauntless x Rameses) x Lullaby) x Sister sdlg. No. 40-24). Very large orchid with tangerine beard. H.C. '50.....\$5.00
- SWEET TALK** (Tompkins '51). M. (Chansonette) x ((Rameses x Lullaby) x Moonlit Sea). Heather-pink flushed silvery-lilac with faint creamy-lemon glow through the center of the flower. Net\$1.00
- SYLLABUB** (G. Douglas '50). M.-L. (Pink Cameo) x ((40-10 x Melitza) x (Flora Zenor)). Tall, well branched pink self. H.C. '48, H.M. '50...\$5.00
- SYLVAN BELLE** (Peck '43). M. (Gloriole x White sdlg.) White that does especially well in severe climates. Fine blood! H.M. '48.....\$2.00
- SYLVIA MURRAY** (Norton '44). M. (Great Lakes x Shining Waters.) Beautifully formed light blue with delightful fragrance. Easy pollen parent. A.M. '49\$1.00
- SYMBOL** (White '41). E-M. (Naranja x Fiesta.) Large bi-orange yellow, falls brushed golden brown at hafts. Good blood for oranges. . \$.75
- SYRINGA** (Lowry '47). M. (Sister to Mount Herman.) Fine lilac-lavender. This and Lilac Lane almost stand alone in this color class. H.M. '47\$2.00
- TABASCO** (Craig '51). M. (Rich Raiment x Joseph's Mantle). Stunning big yellow plicata. Strikingly different. Like paprika sprinkled over an omelet. Net.....\$12.00
- TALLY HO** (D. Hall '49). M. (Fantasy x 42-46, sister to 42-10.) Shaded purple-fuchsia, tangerine beard, heavily striated, excellent form. Top parent for pinks and other new colors. H.M. '50.....\$7.50
- TEA ROSE** (Whiting '44). M. (Matula x China Maid.) Neat rose blend. H.M. '45.....\$.75
- TECHNICOLOR** (Whiting '50). M. (Garden Glory x Rocket.) Well branched, many flowered, brown-toned red. Not a strikingly beautiful flower, but one that will go down in history as a superb breeder for reds. Has already produced remarkable seedlings for Mrs. Whiting, and 50-90 for Tompkins. H.M. '50.....\$10.00
- TEMPLE BELLS** (D. Hall '52). M. (Fuchsia x Dolly Varden.) Deep apricot-yellow of good form and size. Will be a superb parent for many colors. H.M. '53. Net.....\$20.00

- TEMPLE CITY** (Lohman '52). M-L., 38 inches. (Golden Majesty x Radiant) x (Golden Spike.) Deep rich yellow self that produces an unusual abundance of bloom stalks.\$8.00
- THE ADMIRAL** (D. Hall '41). E-M. (Sensation) x (Selene x Wambliska). Lovely violet-blue with great weather-resistant qualities. Parent of Seafarer. Should be tops for blues and whites, and line-breeding to Helen McGregor and her seedlings. A.M. '44.\$.75
- THE CAPITOL** (A. Maxwell '44). M. (LaGloria x Gloriele.) Very large white with heavy orange beard. Queen of the Show Salt Lake City 1950. H.M. '46, A.M. '51.\$1.00
- THE GUARDSMAN** (Grant '39). M-L. (Winneshiek x). Unusual dusky mulberry, falls edged lighter. Commanding! Should be useful for neglectas and amoenas.\$1.00
- THE KNOCKOUT** (Muhlestein '51). M. (Remembrance) x (Ming Yellow x Prairie Sunset). Rich yellow standards, falls lighter, brushed heavy yellow at hafts. Delightful in its charm and distinction. Will produce shell pinks when bred to them.\$5.00
- THE MAD HATTER** (Lyon '51). M. (Ranger x Cordovan.) Deep rich mahogany red. Large and tall. With this blood it cannot miss being a superb breeder with Aria, Technicolor, Pace-maker and Burmese Ruby, to mention a few. H.M. '51. Net.\$12.50
- THE ORIOLE** (Schreiner '47). M. (Spokane x El Tovar.) Variegata with rich gold standards, blackish-maroon falls. Striking.\$1.00
- THE PENGUIN** (Goodman '48). M. (Madam L. Aureau x sdg of Golden Eagle.) Unusual brownish-marked plicata. A little different blood. May give good plicatas to the pinks—some with Tangerine beards when bred to things like Pink Formal, SQ 72 or other Sea Shell derivatives. 38 inches. Net.\$3.00
- THE RED DOUGLAS** (J. Sass '37). M. (Sister to Red Wing x Cardinal) x (Joycette). Large red-purple. Dykes Medal '41.\$.75
- THE SHOWMAN** (Muhlestein '50). M-L. (Arab Chief x Bryce Canyon.) Brilliant, wide, red-copper. Similar in coloring to Sunset Blaze, but blooms after it. Rather high branched. A wonderful parent. H.C. '48.\$3.00
- THE TANNER** (Muhlestein '51). M-L. (Fortune x Tobacco Road.) Flaring mustard-tan. Quite different to anything we have grown. A wonderful parent both ways, but should be bred to something with height. 30 inches.\$5.00
- THOTMES III** (Kleinsorge '50). M. Glistening golden-tan with bronze beard. A glorified Tobacco Road. H.M. '51. Net.\$10.00
- THREE CHEERS** (P. Cook '45). M. (Wabash x ((Susan Bliss x Morning Splendor) x (Amoena sdg.)) Tall, large neglecta of beautiful shape and proportions even though high-branched. H.M. '46.\$1.00
- THREE OAKS** (Whiting '43). M-L. (Sister to Tea Rose.) Striking brilliant rich coppery pink blend with blue flush in falls. Wonderful parent for blends and reds. A.M. '49.\$1.00
- THREE SISTERS** (DeForest '41). M. 38 inches. (Burning Bronze x Naranja.) Cream standards, bright red falls. May be most useful in both amoena and variegata breeding.\$1.00
- TIFFANJA** (DeForest '42). E-M. (Naranja x Tiffany.) Lovely yellow plicata. Fast of increase. Should be very useful for oranges, plicatas and reds. A.M. '46.\$.75
- TIFFANY** (H. Sass '38). E-M. (King Tut x Morning Splendor) x (?). The first large yellow plicata and has been a remarkable parent. Some of its seedlings have a tendency to rebloom. A.M. '43.\$.50
- TIP TOP** (D. Hall '47). Small white ground plicata heavily marked purple in standards with border of purple on falls. May be a good plicata parent.\$1.00
- TISHOMINGO** (Caldwell '42). M-L. Large wisteria blue. A.M. '44.\$1.00
- TOBACCO ROAD** (Kleinsorge '42) E-M. (Aztec Copper) x (Far West x Jean Cayeux). Wonderful break in the brown class, and proved a remarkable parent. Breed to tall reds for quality red breeding. A.M. '46.\$2.00
- TOSCA** (Benson '49). M. (Brunhilde x Gloriele.) Stunning ruffled lavender-blue with domed standards and wide flaring falls. Superb substance. Top blood, don't you think, for breeding? H.M. '50.\$4.00
- TOP SCORE** (Salbach '48). M. Stunning new variegata. Yellow standards, orange-brown falls. Might be tops with Rocket, Orangeman, Orange Gem, Mexico and Gold Sovereign for oranges or Staten Island, The Oriole, High Command or Black and Gold for variegatas. Net.\$3.00
- TRAIL BLAZER** (Milliken '51). M. Large red-mulberry-purple shot with blue at the tip of the beard and through the center of the falls. A touch of ruby-red flanks the cinnamon beard. Tannish tones touch the standards and border the falls. Quite a different color arrangement.\$5.00
- TRANQUILITY** (O. Fay '50). M. (Snow Flurry x Katherine Fay.) Superb milk-white with white beard. Splendid for wonderful blues and whites. H.M. '50.\$10.00
- TREVA** (DeForest '45). M. (Rio Oro) x (Sandalwood x Amitola). Luscious golden apricot blend. Wonderful blood for blends, oranges and possibly reds. H.M. '46.\$1.50
- TRULY YOURS** (O. Fay '49). M. (44-43: ((Rameses x Far West) x (D. Hall's 42-35)) x (Zantha). Huge, unusual yellow and white combination with heavy ruffling. Rather anxious to see what this and Song of Songs will produce. Because of its size and distinction it will be highly popular. H.M. '49, A.M. '51. Net.\$15.00

TRYAGAIN* (Aylett). M. (Grace Mohr x Mohrson.) On the order of Suez. Fertile both ways. Net\$5.00

TWILIGHT SKY (O. Fay '48). E-M. (Pink Cameo x Floradora.) Nicely formed, clean dependable pink with tangerine beard. H.M. '50.....\$3.00

TRANQUIL MOON (P. Cook '48). M. (Pink Reflection) x (Cream sdg. from Orchid-pinks and dominant yellows). Yellow standards, white falls bordered yellow. Good substance. H.M. '50\$5.00



TWO SNOWS

TWO SNOWS (Aleita H. Scott '52). M., 40 inches. Snow Flurry x Snow Carnival.) Big ruffled crystalline white with white-tipped, gold beard. Great substance and lasting qualities. Here is a show specimen and one that cannot miss as a breeder. Winner of the Silver Medal at the 1952 Horticultural Society New York show. (Pictured above.)Net \$12.50

UTAH FIESTA (Muhlestein '48). E-M. (Fiesta x Dubrovnik.) Rich orange blend with strong lavender flush in falls. Lovely enmass, colorful\$1.00

UTAH LAKE (Muhlestein '50). M-L. (Shining Waters x Great Lakes.) Large mid-blue self. Vigorous\$1.00

UTAH SPECIAL (Muhlestein '50). M-L. (Old Parchment x Mellowglow.) Delectable, luscious, delicate blend of peach, apricot, pink and yellow. Beautifully formed, ruffled flower. Should have partial shade from extreme sun for it will fade. May have an upset number of chromosomes. At last has set pods for me by Java Jewel and a Pink Formal derivative. Charm personified\$7.50

UTAH SUNSET (Muhlestein '51). E-M. (Honeyflow) x 46-16: sister to Sunset Road). The largest and smoothest blend we know. The hafts are so smooth we know it will be a boon to hybridizers. Its seedlings are very fine. Luscious in its smooth blending of onion-skin pink, buff and salmon tones. H.C. '49.....\$7.50

VALGANZA (See Introductions)

VANDABETH (Miles '52). M., 36 inches. (Vanda x Elizabeth of England.) Rich pale blue smoothly overlaid with heliotrope that gradually deepens at the heart of the flower. The standards are conic, the flaring falls are wide and have a dip in the center that gives the flower a lilt and charm. A rich yellow beard graces the falls.....\$15.00

VANITY FAIR (D. Hall '51). M-L. (Cherie x Fantasy.) Clean medium pink with deep red beard. Superb form and substance. H.M. '52...\$12.00

VATICAN PURPLE (Whiting '43). E-M. (Missouri x Mata Hari.) Lovely purple. Delightful breeding for rich things. Grand form. Net....\$1.50

VEISHEA (Whiting '43). M. (Matula) x (Matula x Summer Tan.) Blend similar to Three Oaks. Splendid parent. H.M. '46. Net.....\$.75

VEILED IN MYSTERY (Milliken '51). Unusual! An off-white with a dusting of the palest chartrreuse. Standards and falls exquisitely fluted and ruffled. A violet-blue beard sets the flower apart from others.....\$12.50

VELVET DUSK (Schreiner '49). M-L. (Sable x Schreiner sdg.) Very dark purple with splendid sheen, finish and form. Net.....\$3.50

VELVET KING (Harned '38). M. (Bruno x Sherbert) x (Red Wing x King Tut). Splendid large red. Should be tops with Red Waves, Velvet Mantle, Technicolor, Aria, Gypsy Rose, etc., for reds\$.75

VELVET MANTLE (Clutton '50). H-L. (Cheerio x E. B. Williamson.) Very tall bi-colored red. We knew it would prove a fine parent and we proved this by using it with both Deep Maroon and Burmese Ruby and have a fine array of numbered seedlings from these crosses. Velvet Mantle throws a wide array of colors from red to rich violets as might be expected from its pedigree. Worthy of a place in any breeder's collection\$5.00

VICE REGAL (Miles '46). M. (Directeur Pinelle x "Sir Fred Banting.") Like a piece of rich brocade. Deep rosy purple. H.M., A.M. '51. Net\$1.00

VIGIL (Wills '47). E-M-L. (Valor x Venus de Milo) x (Gudrun). Quality white that blooms over the longest period of any white we know. H.M. '47\$3.00

VIIPURI (M. Williamson '40). M. (Sister to Wabash.) Ruffled amoena\$.75

- VIOLET HARMONY** (E. Lowry '52). M., 38 inches. (Snow Flurry x Cloud Castle.) This gorgeous, wide violet is worthy of its parents as well as its careful hybridizer. Another good one from a superb cross. H.M. '52.....\$12.50
- VIOLET SYMPHONY** (K. Smith '40). M. (Easter Morn x Violet Crown.) Wide, beautifully formed violet. Useful blood for blues, violets and whites. A.M. '43.....\$.75
- VISION FUGITIVE** (Wareham '42). M. (from sdgls. from trojana x Dominion.) Very large creamy-white. H.M. '45.....\$2.50
- VISION OF MIRZA** (DeForest '44). M. (Sister to Patrice.) Large brushed fancy. Grand breeder for plicatas\$.75
- VISTA VERONICA** (Buss '50). M. (Blue Shimmer x Azure Skies.) Self orchid-blue identified by Dictionary of color as "Veronica". With such breeding how can it miss as a parent for blues and plicatas?.....\$4.50
- VOODOO** (Kleinsorge '48). M. (Mexico x Tobacco Road). Much richer Mexico-type. Falls very red. Should prove a parent for reds, blends and coppers\$2.00
- WABASH** (M. Williamson '36). M.-L. (Dorothy Dietz x ? Cantabile.) Long the standard Amoena. White standards, purple falls edged white. Leading parent for this color as well as neglectas. Dykes Medal '40.....\$.50
- WALTZ TIME** (Tompkins '52). M.-L., 38 inches. (Buckskin x Golden Spike) x (Shishaldin x Ivory Charm.) Ruffled ivory-cream, lemon beard.\$7.00
- WASATCH CHIEF** (R. Gorham '52). M. (Grand Canyon) x (China Maid x E. B. Williamson.) Bold pinkish blend. Huge.....Net \$3.00
- WATCHFIRE** (Stevens '48). M. (Autumn Splendour x Copper Rose.) Copper with a red cast. Strong stalks\$3.00
- WAX CANDLES** (Whiting '52). M.-L., 24 inches. (Sharkskin x Jake.) Charming front-of-the-border waxy white with yellow hafts and beard\$4.00
- WAXY WHITE** (Muhlestein '50). M.-L. (Whiting 40-86: Matula x Midwest Gem) x (D. Hall's 42-10). White with gold beard, lovely flaring falls. May be highly useful for breeding blends, whites, creams and tangerine-bearded varieties\$1.50
- WHITE WEDGWOOD** (Grant '43). M. (Mount Cloud x blue bearded blue sdgl.) Large blue-white with blue-tipped beard. A.M. '45..\$1.00
- WEATHER BIRD** (See Introductions)
- WEIRDIE** (Craig '49). M. (Sister to Rich Raiment.) Delicately washed and striated fancy blend of buff and rose. Really different.....\$3.50
- WELCOME GUEST** (J. Linse '52). M. (Tobacco Road x Treva.) Here is a luscious yellow-gold merging to amber at the edges. Charm itself, and blood for great things in blends and browns\$17.50
- WESTERN HILLS** (Mrs. F. Allen Brown '51). M. and re-blooms. (? Radiant?) Golden mustard-tan and brown and the falls have a flush of peacock blue. Dependable re-bloomer and should be useful as a breeder in this class of iris\$5.00
- WHISPERS** (Linse '51). M. (Jasmine x Blue Rhythm.) Yellow and white bi-color, having the shape and quality, to a great extent, of Blue Rhythm. H.M. '52.....\$9.00
- WHISTLING SWAN** (Waters '48). M. (Snowking x Sunny Ruffles.) Tall, slightly ruffled hardy white. Blood for ruffled things in creams, whites and blues.....\$2.00
- WHITE PARCHMENT** (H. F. Hall '49). M.-L. (Ming Yellow x Great Lakes.) Heavy substantanced white bred from two great Dykes Medal winners. Royal blood for whites, creams and blues.\$3.00
- WHITE PEACOCK** (Pattison '52). M., 36 inches. Lady Boscawen x Katherine Fay.) Quality and charm mark this lovely new white with distinction. The big ruffled flowers are perfection. H.M. '52. Net.....\$17.50
- WHITE RUFFLES** (C. Taylor '47). E.-M.-L. (Snow Flurry x Princess of Brentwood.) Wide ruffled white with gold at hafts. H.M. '47.....\$4.00
- WHITE SATIN** (Suiter '50). M. (Blue Champagne x Sylvia Murray.) Pure white self of good quality in size, shape and substance. Marvelous blood here for blues and whites. A sister to Sun Lakes.....\$3.00
- WHITE SENTRY** (Benson '49). M.-L. (Birchbark x Bruno.) Wide pure white of very heavy substance. Wonderful blood for whites, creams, blues and possibly reds. C.O.C. '48.....\$2.50
- WHITE SMOKE** (C. Rees '50). M.-L. (Snow Flurry x "Big Dipper") Very large, beautifully formed white with blue-smoke cast. One of the last to fade at the end of the tall bearded season. We think it has promise as a white and blue breeder\$5.00
- WHITE SPIRE** (Milliken '44). E.-M. (Undoubtedly Purissima or Easter Morn blood.) Tall white that is a good parent.....\$.75
- WHITE SPRITE** (Cassebeer '51). M. (And Thou x Azure Skies.) Pure white—no other color in it. Flaring falls—the whole flower ruffled and delightfully waved. H.M. '52. Net.....\$10.00
- WILLIAM A. SETCHELL** (Brehm '38). E.-M. (Purissima x Dolly Madison.) Gigantic purple with surprisingly good substance.....\$.75
- WILLIAM MOHR*** (Mohr-Mitchell '25). E. (Parisiana x I. gatesii.) A sensational hybrid, and a good parent when it can be induced to set seed. Veined violet.....\$.50

WILMA VALLETTE (Craig '50). M. (Rich Raiment x Joseph's Mantle.) An over-all patterned fancy crimson-burgundy plicata of great size and very good blooming habits. Good blood for plicatas and re-bloomers.\$5.00

WINDSOR (Tompkins '50). M. (Brunhilde x Great Lakes.) Beautifully formed deep violet-blue with much of the charm of each of its two great parents. Should be wonderful for blue and violet breeding. H.M. '50.\$15.00

WING COMMAND (Tompkins '48). E.-M. (Brunhilde x Lilimani.) Highly finished deep blue-purple. Will be interesting to cross this with other Brunhilde derivatives; Windsor, Deep Velvet, Sea Lark and Lady Dozier.\$1.00

WISH AGAIN (Muhlestein '52). M., 38 inches. (Aladdin's Wish x Cuban Carnival.) A large fancy purple "plicata" between the two parents in coloring. Makes a showy clump.\$3.00

W. J. MOFFATT (Miles). M. (Sdlg. x Elsa Sass.) Large, tall, well branched fancy yellow plicata. H.C. '46.\$5.00

YARCAND* (White '48). E.-M. (Oncocyclous x T.B.) Blending of rich violets. Clearly showing its onco-traits. Unusual and lovely. H.M. '48. \$2.00

YELLOW ORANGDY (C. Rees '52). L., 42 inches. ("April Tan" x Ming Yellow.) Starched, ruffled yellow, green-tinged, 6-inch flower, on four branched stalks holding 12 buds.\$8.50

YELLOW TOWER (Muhlestein '50). M. (Painted Desert x D. Hall's 42-10.) Medium yellow wide and full in parts. Tall, well branched. Producing top quality seedlings with my pink-blooded Gold Ruffles line. Will breed pinks, salmons and orchids with tangerine beards. Net. \$2.00

YUSSUF* (White '46). E.-M. (Onco hybrid.) Lighter Mohrson-type with white areas showing through.\$1.00

ZANTHA (O. Fay '47). E.-M. (Gold Medal: Crown of Gold x Lady Paramount) x (41-22: Golden Hind x prob. Jean Cayeux). Simply huge, clear brilliant yellow. A wonderful exhibition stalk. Parent of Truly Yours. Winner of The President's cup and H.M. '47.\$4.00

ZEBULON* (E. Callis '42). M. (Ormohr x Sir Knight.) Large purple. Fertile both ways, even on rather difficult hybrid lines.\$1.00

DWARF BEARDED IRIS

ATROVIOLEACEA (Todaro 1856). Tiny rich red-purple. The first to flower in the spring. H.M. '51, Caparne Award 1952.\$.50

BLARNEY (W. Welch '50). E.E. (Fiancee x "Fairy") x (Cook 1546: ((Azura x Pumila) x (Pumila)). The first of the "green" dwarfs to be offered. Should be a wonderful parent for many colors.\$3.00

BLUE MASCOT (Marx '47). Reflection x chamæ-iris.) Delightful, flaring blue, wide. H.M. '49.\$.75

BEAUTY SPOT* (Marx '47). (Red dwarf x Hermione.) Deep purple with red undertone. Hybrid of easy growth. H.M. '49. Net.\$1.50

BRIDE (Caparne 1901). (Statellæ x Candida.) About the best and most popular introduced white, a color rare, to date, in dwarfs. 6 inches.\$.50

CITREA (G & K 1899). Nicely flared cream.\$.50

CREAM TART (Hill-Son). Flaring light yellow.\$.50

KEEPSAKE (Cook '36). (Socrates x I. flavissima dwarf species.) Small flaring bright yellow. 4 inches.\$.50

OLIVE EVA (Ethel Christensen '51). E.E. (Two dwarfs.) Blended variegata. Standards pale yellow finished lavender purple. Falls purple, lower eighth yellow. Styles yellow flushed purple. Has a strong tendency to re-bloom. Fragrant. Height 4 inches.\$2.00

LITTLE ELSA (Muhlestein '48). E.E. (Brautjungfer: "Bridesmaid" x Bride.) Almost pure white standards, lemon falls shaded lighter toward bottom. Might be called a lemon-yellow amoena. From a distance enmass gives quite a white garden effect. Stems long enough to cut—about 7 to 8 inches. H.M. '48.\$.50

PATH OF GOLD (Hodson '43). (Bride x Jean Siret.) This bright yellow literally covers the ground. 9 inches. H.M. '51.\$1.00

PETITE (Horton '49). E.E. (Harbor Lights x sdlg.) Aconite violet (mauve-pink) bi-color. Lovely form, falls semi-flaring.\$1.50

PROMISE (P. Cook '52). (Arenaria hybrid.) Distinct pinkish color. Standards lay out almost with the falls, giving the flower the appearance of a miniature Japanese iris. 6 to 8 inches. H.C. '51, H.M. '52.\$3.00

PURPLE BEAUTY (Horton '45). E. (Susa x Negus.) Rich purple bi-color. Good sized flower on fairly tall (8 inch) stems. Heavy bloomer.\$.35

TINY TONY (Hill-Son '43). (Tony x Atrovioleacea.) A more flaring miniature Tony. Charm itself in a deep rich wine-purple.\$.50

TINY TREASURE (Hill-Son). Bright canary yellow. Flaring falls.\$1.00

YLO (Sturtevant '36). A lovely yellow, clean and nicely formed. 8 inches.\$.50



SPURIA IRIS

SPURIAS

Spurias belong to the beardless species. Their hard, strong, rhizomes are ideal for holding banks. They bloom after the tall bearded season has closed. Their orchid-like flowers are splendid for corsages or for bouquet work and arrangements. Here is an open field for hybridizers who desire to work with this species. Their disease resistance make them the easiest iris to cultivate.

(Spurias will be shipped after Sept. 1st—Order these on a separate sheet.)

AZURE DAWN (Nies '47). (ochroleuca x Monspur, F2.) Blue-lavender with lemon-chrome signal patch. Net\$1.00

BRONZE BUTTERFLY (Brenan '51). (Bronzspur x Ochraurea.) Truly the most brown spuria I have seen. H.M. '51.....\$6.00

BRONZSPUR (Nies '41). (ochroleuca x Monspur, F2.) Blend of brown and yellow vined sepia. Splendid parent for many colors.....\$1.00

FAIRY LIGHT (Thorup '49). (Shelford Giant x yellow spuria.) Lemon-chrome. Flaring falls bordered one-eighth of an inch white. Very vigorous of growth and increase. H.M. '48 \$2.00

FAIRY WAND (Washington '31). Unusual blended tan\$1.00

GOLD NUGGET (Milliken '31). Rich golden yellow self\$1.00

MONNIERI (may be only a garden hybrid of I. ochroleuca.) Full light yellow.....\$.50

SAGATUCK (Nies '41). (Ochroleuca x Monspur, F2.) Standards lavender shading to yellow at the base; falls yellow, veined with bronze and bordered with lavender. Wonderful parent. Net\$1.25

WADI ZEM ZEM (Milliken '42). Beautiful, large, clear cream. Net\$3.00

WHITE HERON (Milliken '48). Perhaps the giant of all spurias. The shape, size, and over-all quality is superb. Almost white with cream-yellow shadings at the center. H.M. '50..\$4.00

DORTHEA K. WILLIAMSON (Williamson 1918). (fulva x foliosa.) Hexagona hybrid. Not a spuria, but a lovely violet hybrid that requires somewhat the same growing condition. Net\$.50

Comments and Hybridizing Hints

Because the past few years I have given extensive hybridizing hints, listing the various color classes, I am, this year making only slight comment on the subject. Most of the American Iris Society membership and, in fact, a good many iris lovers, know the mechanics of hybridizing and do some "dabbling" to procure seedlings. There is no thrill to compare with that of raising seedlings, and the satisfaction that comes when a real jewel unfurls its petals to view for the first time.

We have a goodly supply of 1952 Hybridizers' Catalogs and Handbooks left over from last year, so anyone who may not have a copy and would like the breeding hints included therein may have one by sending 5c to cover cost of mailing.

Leaving out the many pages of breeding hints will enable us to get the catalog out a bit sooner. Unforeseen delays have held us up this year, and this, too, has caused us to make the above decision. I will, however, mention a few new iris that should prove superb parents, and suggest some uses for them in the breeding program.

NEW TRENDS

Some recent trends have been planned while others have come by chance and the hybridizers are working to expand their possibilities. We might mention a few of these.

RUFFLING

With the advent of Snow Flurry a new iris shape came into being. And with Midwest Gem came the "laced" edge found in such iris as Chantilly, Song of Songs, Gold Ruffles and Truly Yours. Lavender and Gold Lace came from a sister to Midwest Gem (Matula) and therefore carries similar blood lines. We are not quite sure where Party Dress inherited its ruffling, although back of SQ 72 we suspect Purissima blood and, of course, the parent of Hall's 42-10 is Golden Eagle whose parent, Prairie Sunset, boasts some of the same blood found in Sass' Midwest Gem and Matula. It is quite likely that blood of the Diploid (24 chromosomes) may be in part responsible for ruffling since a diploid is the pollen parent of Snow Flurry. At any rate ruffling is here and is adding much charm to a good many modern iris. Chantilly is proving a delightful parent and grandparent—it giving some splendid pinks with ruffling attested by Rosedale, and still others to come, including some true pink selfs. We have combined the blood of Party Dress and 49-11C, now named Pink Fulfillment, with pleasing results and retaining the ruffling of Party Dress and the great-grandparent Gold Ruffles. Clara B is proving a superb breeder for ruffling. One of its seedlings, a white with heavy laced edges, is so ruffled and laced the petals open with some difficulty, being interlocked one with the other, but once open it is a delight to see. Azure Lake has the ruffled, or laced, edges on the fall-petals and perhaps inherited this quality to a great extent from its parent Azure Skies, so we would recommend Azure Skies as a breeder of ruffling, and it might be combined with the fore-mentioned varieties. Any of the children of Midwest Gem such as Salmon Shell, Ruffled Gem and Pale Primrose, could be useful to breed ruffling. In the browns Hellebore, Ruffled Gem and Brownland may be used. Ruffled Gem is proving a fine parent for Shell Pinks, and its by-products, and combined with Chantilly has produced a host of heavily ruffled seedlings for my friend, Willis Madsen. We have heard of some lovely things produced by Mrs. Ralph Nelson from Chantilly and Rose Splendor. One thing we would suggest in using Chantilly—try to breed it with very wide flaring varieties if possible.

TRENDS IN REDS

This color has long evaded the iris hybridizer, but some great strides have been made in recent years. The use of Aztec Copper, Matula, Garden Glory, Apex, Damascus, Rocket and Casa Morena (with considerable line-breeding) gave C. W. Tompkins 50-90 being introduced this year as Defiance. A study of his lines could help any breeder working in this color. Lapham's reds coming through Red Gleam, also showing line-breeding, are a good case in point and should be studied. His Pacemaker, and its parent Red Waves, cannot be overlooked in a red breeding program. The Kleinsorge browns and coppers will be useful in the quest for better reds. We are most happy to see Carl Taylor come up with Hellebore from this type of breeding for we think the blood of Snow Flurry has much to offer in the way of form, stalk and vigor, and of course an almost entirely new line of red-breeding. We look for width and ruffling to come through Hellebore. We like the finish and color Garden Glory gives its "children" and the one thing to guard against, perhaps, in its use is its height, so it would be wise to select parents that are tall to give the seedling a chance for greater height. Yet some iris we like just as they are, and they have their place at the front of the border. (What a sad sight the iris garden might be if every variety grew exactly the same height.) My Burmese Ruby and Deep Maroon are both proven fine parents for reds, and should find a useful place in the "red" line. Craig's Molten is proving a great breeder in this color. We rather suspect Oriental Glory might give some superb things, as should Campfire Glow, although these two will have a strong tendency, perhaps, to produce red blends rather than pure red selfs. Relentless crossed with Pacemaker gave Lapham his finest red to date, from all reports, and is a cross that could be repeated time and time again with pleasing results. Moontide, a yellow, having Red Gleam as a grandparent, is proven. Technicolor cannot miss as a good breeder. Ranger, while fine in itself, produces rather rough hafts and gives a good many of its offspring a finish prone to rub off (or mark easily)—giving the petals an injured appearance. We like Quetchee, Color

Sargeant, Pequot and Redwyne very much and believe they hold promise as breeders. Char-Maize might be combined with reds, too, with pleasing results. Wm. J. McKee has introduced the blood of Radiation into his "red" line to get "reds with red beards", and already some success has been achieved. A little imagination will undoubtedly bring surprising results (one way or the other) and who knows where the break for true red may come. The yellows such as Moontide and Bellerive will take out much of the purple influence of some of the reds, as will the browns.

THE PINKS

Great strides have been made in the pinks since Dr. Loomis' Sea Shell first appeared about 1936, followed by Melitza, and then David Hall's Flamingo Pinks in 1942. They are assuming depth of color, better form, ruffling and considerable substance as attested by almost any of the newer introductions. Personally we like the ruffling and form Midwest Gem blood has given us through the use of Gold Ruffles. Ruffled Gem and its sister, Salmon Shell, are both giving fine pink and salmon seedlings; their children are usually blessed with the heavy stalks and wide flowers associated with Midwest Gem blood, but, of course, we use pinks with these Midwest Gem children to insure a good percentage of pink flowers. Some recent introductions will give the hybridizer a better chance to produce quality over the very earliest introductions. Among these we would suggest: Pink Formal, Cherie, Pink Sensation, Paradise Pink, Party Dress, Salmon Shell, Cloudcap, Dolly Varden, Vanity Fair, Ballerina and Mary Randall. The latter is in the orchid-toned pinks and will surely be a wonderful breeder for its own coloration as well as pinks and salmon-toned flowers, and it may help to intensify the pink coloring; and for this reason I am introducing Raspberry Ice Cream. Ola Kala blood with the shell pinks may help to brighten and deepen the color for us. The deep blends are too strong in their coloring and "overpower" pink in the first generation or two. On the other hand light blends such as Midwest Gem, Prairie Sunset and Nylon have shown their compatibility with the pinks and often deepen, or enhance, the color in the first or second generation. As mentioned before we have tried to avoid the use of Flora Zenor and Melitza blood, although the latter is a much better progenitor than the first. Flora Zenor has a strong tendency to produce small flowers often marked at the hafts or possessed of unclean falls. While SQ 72 has been a good breeder I feel its seedlings, like Pink Formal and Cloudcap, are steps forward and much more likely to give the quality necessary to compare favorably with seedlings being produced today. Things like Paradise Pink and Strathmore are different breeding lines, not closely related to the pinks descended from the Loomis and Hall lines, and will, therefore, be good blood refreshment to use for vigor or to intensify coloring. We look forward to the descendants of Moonlight Serenade for surely when bred with the pinks it will throw some of that coloring and when they carry the size and form often found in Snow Flurry's lines some really good things may be expected. I rather suspect Ruffled Organdy will be a fine breeder with the shell pinks. Some blood refreshment will be most desirable to insure vigor and other qualities we hope to incorporate into this color class.

ORANGES

With the advent of the shell and flamingo pinks came their by-products and gave the break to give us true oranges. The road to orange via the deep yellows, etc., gave us some rich yellows but nothing really approaching true orange. Hall's Melody Lane, described as apricot, should produce this color. Salmon Shell, Pink Formal, Pink Salmon and Apricot Glory produce these colors. Apricot Glory has the strongest tendency to throw the ORANGE color and this year we are introducing the first of its children, Orange Creamo, and, happy to say, it has as grandparents both Salmon Shell and Pink Formal. It should be a top notch breeder for oranges and apricots. Hall's new June Bride and Temple Bells will be good for these colors. New Horizon and Apricot Supreme should also prove grand breeders for these shades as well as other colors, including pinks.

WHITES

Little may be added to last year's comments. Snow Flurry and its parent, Purissima, and their seedlings, still hold preeminence in the white-breeding line. One cannot go wrong using Snow Flurry or its seedlings. We are happy to have added Mrs. Alita Scott's Two Snows to this fine collection of whites. The blues, as well, from this fine parent will be good white breeders. Although Cahokia is a light blue it is so strong in white bloodlines it makes a superb breeder for whites when mated to such things as New Snow, Lady Boscawen, Spanish Peaks, etc. Mrs. Sidney Mitchell, Silver Tower, White Sprite, Jack Frost and High Seas should be fine white breeders. And from L. W. Cousins I am fortunate to offer Canadaway that is sure to be a great addition to this class because of its size, width, form and substance.

BLUES

I am finding Sky Song one of the finest breeders for blues. Cahokia is unquestionably great as is Helen McGregor. Snow Flurry and Azure Skies combined have produced some good blues, one of which, High Tor, by Roy Fielding, was introduced last year. Great Lakes has been a truly great influence in our modern blues. Blue Rhythm is proving a superb parent with the right choice of the other line. Tosca and Jane Phillips will be grand parents. Azure Lake will give some ruffling, perhaps, and should combine well with the better-branched Snow Flurry seedlings like Dark Tower and High Seas. Chivalry and its later introduced sister, Laddie, should be excellent parents. Blue Ensign, and now its bluer child, Arabi Pasha, from England, cannot be overlooked as breeders and are not closely related to most of the American blues. Gracious Lady is the same breeding as Blue Valley and Keene Valley and all are known good breeders. My best blue to date may be from Sky Song x Gracious Lady. I thought at first this was from a hoogiana seedling, however, after

viewing the remainder of the sisters to bloom last season and looking over the Gracious Lady seedlings in bloom at the same time I am convinced a grain of pollen may have remained on the tweezers to produce this one seed thought to be from the hooqiana seedling. Perhaps my second best blue is from Sky Song x Blue Rhythm, although I have several others from a Cahokia seedling and a few by Cahokia that look very good and further testing will be required to make final selections. But if you want something truly different in the blues try Sea Lark on some of the blues and whites derived from Snow Flurry—or to Snow Flurry herself. Clifford Benson produced several fine seedlings from Snow Flurry by this parent and the best of them carried some of the Sea Lark-flush of intensified color in the standards or falls. We cannot pass this color without mention of Lady Ilse (Kenneth Smith's new blue) and Mr. McKee's fine Ponder—they were, indeed, impressive new blues here last year—both possess that smoothness we like so well. Mrs. Suiter's Sun Lakes also has a smoothness of finish inherited, perhaps, from its fine parent, Sylvia Murray, that will also continue to be a good breeder for years to come.

"BLACKS"

So many good dark iris are to be had, an easy choice of parents may be made. All the better darks seem to be coming through Sable and Black Forest. Storm King cannot be overlooked and we think Vatican Purple, Down East, Velvet Dusk, Purple Flash, Ebony Queen and our own Night Life and After Midnight will be good breeders. Fay's new Black Hills and Schreiner's Black Diamond will be used a lot. Cook's Sable Night is destined to be widely used as will some of his new blacks not as yet introduced. My finest dark to date comes from this combination: (Night Life) x 48-55A: (Black Forest x After Midnight). Its number is 51-133A and it has such splendid finish and superb substance we are, indeed, proud of it. Harold Odle of Wickenburg, Arizona, has a series of seedlings from Snow Flurry x Sable that when combined with some of the above-mentioned "blacks" will surely produce "the works". We like the infusion of Snow Flurry's blood wherever possible for all the color classes due to its vigor, form and good heavy stalk qualities. Dymia and its child, Gulf Stream (and its child, Northwestern) will be useful to get the dark beard into flowers where a self beard is desired. Arabi Pasha might be good here, for the same reason. And Mrs. Crosby's Concord Velvet will be useful for its height, size and good width of petals, as will Pagan Royal and the good darks from Snow Flurry breeding, like Dark Tower.

LIGHT YELLOWS AND BI-COLORS

Mention of these is made primarily because of Milliken's fine Montecito. It is on the order of Cream Gold, Tranquil Moon and Song of Songs. A big flower having a lovely shape. In the Pinnacle-type "yellow amoenas" it still stands out as a leader and I like its shape and size better than Summit, yet, personally, I fell for Mystic Melody for its smoothness, form and other good qualities—it performed beautifully on a first year plant. We hear of a lovely new yellow and white "amoeana" from Mr. Brummitt of England produced from Admiration. Here might be a clue to a breeder for this color class. Tompkins' Lamplit Hour can be useful here, but should be bred to one like Fair Day with a good heavy stalk. We suspect that perhaps Ruffled Organdy might be one to use for this color class.

AMOENAS

Wabash and her seedlings like Gaylord, Criterion and Chiquita still hold prominence in this country. Gaylord here was, indeed, an improved Wabash. The stalk and branching left little to be desired. We have heard of some superb things coming through Extravaganza by Three Cheers (a near Amoeana—really a neglecta) and other good ones from Extravaganza by Rumba Rose. We fell for Chiquita with its ruffled petals and believe it is destined to be a great favorite for years to come. We are introducing Honor Guest for its good growing and blooming habits as an addition to this class although it is not quite an amoeana. Helen Collingwood and now Mardi Gras are two from K. Smith that will be widely used in this color class. Step Up and its parent, Mist Glow, are my contributions to this color class and they bring a little new blood into the lines already in use. Again we think the addition of Snow Flurry blood may be good, as might some of the better and more vigorous pinks like Pink Formal, Cherie and Cloudcap. Maytime, too, may hold promise here, as might Cook's pinkish bi-color, Morning Bright.

BLENDS AND BROWNS

As with most of the other color-classes, the blends have tended to become smoother. With the advent of the Sass blends like Prairie Sunset, Matula and Midwest Gem, and the Kleinsorge things coming from Far West, and the Whiting iris from the Sass lines, China Maid, Summer Tan, etc., a whole new vista of colors was opened. Aztec Copper and its child, Tobacco Road, have done much to enhance the blends, the browns and coppers. Mexico is a notably fine breeder for blends and other rich colors and has been put to great use by its originator as well as a host of other breeders. Because the blends, browns, and coppers have been rather closely bred and intercrossed I will not touch on the copper and brown breeding separately. We are taken with Spellbound, Summer Song, Thotmes III, Golden Plover and Spanish Fandango, and expect good things to come from them. Utah Sunset and its sister, Glistening Copper, are very smoothly finished and produce excellent seedlings. Utah Sunset, however, should be crossed with something to hold down the size; yet no fast rule may be set since its finest golden brown seedling was produced from 49-2, a huge brown blend from Elena Choosing x (Zebulon x Golden Eagle) and interesting it is because of the "double-dose" of Oncocyclus blood—its number is 52-7. If it lives and proves as worthy as first

blooming indicated, it will be named. In the orchid blends we fell hard for Tompkins' Flamboyance—a big ruffled, fully formed flower with quality written all over it.

CREAMS

This year we have added M. D. Wallace's Spic and Span to our list of introductions as worthy because of its quality and performance. Those mentioned last year are still good: Amandine, Desert Song, Snoqualmie and the bi-cream Ruffled Bouquet. We like Patricia Joyce, but it is best in warmer climates, or in the Pacific Northwest. Our new Green Ivory might come here, also, and will surely be a good parent for this class. We would strongly recommend Snoqualmie be crossed with the best of the creams on the market, for it is quite a fine parent.

PLICATAS

The Sasses gave us our real break in the yellow plicatas and did much to help bring this lovely class to the popularity it deserves. Tiffany, Orloff and Bonanza were the first of the yellow plicatas, and through them have come all the better American plicatas with the yellow or cream ground. Hall's Firecracker, Fay's Fire Dance and my own Rare Marble are good breeders—all descending from Tiffany and Orloff. Craig, combining some of Mitchell's best seedlings with the Sass iris, China Maid and Los Angeles, has produced splendid new plicatas. DeForest has accomplished much with the yellow plicatas as well as the blue-and-whites, even the latter come through Blue Shimmer—a Sass iris, and others have had success using Blue Shimmer, including Dr. Loomis, by the production of Castle Rock. We like Caroline Jane (a seedling of New Hope) very much. We have admired Aldura for its good quality, and later its seedling Blue Rim, really stunning as a garden subject and show specimen. Mrs. Carlston of Salt Lake has produced a lovely plicata from Snow Flurry x Aldura. Carl Larsen has a host of fine things through Aldura in plicatas, one especially fine yellow-ground, big, wide cinnamon-marked, that will create quite a stir when ready for distribution. Tompkins has produced some very fine plicatas, among them Starkist and Rendezvous, with still others to come. Henry Sass has some noteworthy new things, fully as striking as the Oncocyclus and their derivatives. Port Wine is a forerunner to these newer plicatas that are even more startling in their color and over-all beauty. In going over their pedigrees I was impressed by the fact that Henry had used Midwest Gem, Dore, Prairie Sunset and other blends coupled with Minnie Colquitt, Blue Shimmer—even Flora Zenor (perhaps this is where Flora would shine—in a plicata breeding program) and Aleppo Plain. It is surprising how many times Aleppo Plain is found in the pedigrees of these unusual new plicatas. Personally I have taken a strong liking for the Pretty Pansy type and Henry Sass has several refinements in this color range.

VARIEGATAS

This class has been slow to improve. Staten Island is very fine and Paul Cook's Pretender will set a new standard for this color, being different, quite, from the yellow and red variegatas. One similar to Pretender is Brenan's new Valganza. It is likely Extravaganza will prove a fine breeder for this color. The blue and white amoecnas have a strong tendency to throw variegatas and if some are produced with smooth hafts they will find a place.

HYBRIDS

True hybrids are the result of crosses between two species of iris. Oncocyclus and Regalias have been crossed with the Tall bearded to give us an unusual race of plants. A goodly number of hybridizers are striving for that exotic Oncocyclus appearance in a large, tall, well branched variety. C. G. White has accomplished wonders along this line, yet his varieties, I am afraid, are so strongly Oncocyclus bred that they will be difficult to grow in some places. White has broken the fertility barrier and these new plants nearly all have large quantities of fertile pollen. Perhaps Capitola may still hold most promise for the average hybridizer unable to grow the onco-like plants that will be difficult in some localities. Ormohr, Elmohr, Par chute 2 and other Wm. Mohr derivatives should still be employed, for they ordinarily produce only a few seeds and until we get the mass-production found among the more fertile pure tall bearded iris we cannot expect a great many outstanding seedlings. Jory's line-bred Wm. Mohr derivatives like Moab, Hebron, Gaza and Askalon are interesting garden plants and may be good breeders. Most Capitola derivatives, however, are not fertile of pollen, yet one must try them to be sure. Fred Crandall of Washington has some notable seedlings from Ormohr x Great Lakes and a few more from Purissima x Capitola—a cross that has been made again and again. The cross that produced Frances Craig is the same that gave Flurry Mohr—two quite different iris, so one never expects the same things from the same cross. Seedlings derived from Iris hoogiana very often have fertile pollen and nearly all will set some seed. Hoogie Boy has been an easy pollen parent, and I am bringing out Blue Fairy as its first named seedling. The hoogiana derivatives almost invariably are blessed with vigor and great increase, and they are usually quite disease resistant.

DWARF BEARDED IRIS

A new race of dwarfs are coming to the fore through the efforts of Walter Welch and the Dwarf Iris Club in America. The various species from over the world have been put to use in hybridizing programs and new color combinations, size, form and substance are coming into being. Even the blood of tall bearded iris is being introduced and then the resulting "intermediates" are crossed back to dwarfs (Pumila hybrids), giving true dwarf plants with qualities found only in tall bearded flowers. The surface has just been scratched so we know much will be accomplished in the years to come. It is most interesting to see these dwarf-like intermediates of Cooks—the blue of Fairy Flax and the Green of Green Spot. They, too, will be much used in breeding both to tall bearded and dwarfs.

IRIS SEED

Tall Bearded Seed in various color classes.....	10c each
Tall Bearded Seed from new Pinks and Oranges.....	15c each
Dwarf Iris Seed, various colors.....	15c each
Spuria Iris Seed, various colors.....	10c each

No less than 20 seeds from any given cross due to the work involved in making the crosses and labeling the envelopes.

Kindly order seeds on separate sheet of paper or order blank for they will be sent in September.

PEDIGREED SEEDLINGS

Selected seedlings in all colors, some under number, with pedigrees.....	\$1.00 each
Pinks, Salmons, Peach, Oranges and their bi-products, involving Pink Formal, Salmon Shell, Apricot Glory, Party Dress, 49-11 C, and other fine new seedlings.....	\$3.00 each
Seedlings will be sold during the T.B. shipping season only—no spring shipments.	

JOIN THE AMERICAN IRIS SOCIETY AND THE IRIS SOCIETY OF GREAT BRITAIN

Four quarterly bulletins of the American Iris Society will keep you up-to-the-minute on the latest in IRIS news and varieties. Yearly membership \$4.00. Family membership (husband and wife) \$5.00. 3 years' membership \$10.00.

Membership in the Iris Society of Great Britain \$3.00. The year book is a must.

Send memberships for either society to:

The American Iris Society, Franklin Road, Nashville, Tenn., or send a check payable to The American Iris Society and include it with your order for plants and I will forward same for you.

To anyone not already a member of either of the iris societies I will offer a pink seedling (or any other color) if the membership is included with an order for iris. Just send your check made out to The American Iris Society and request the seedling on the order sheet, making a choice of a color preference.

Come to Utah for the 1954 American Iris Society Convention

Hundreds of guest iris have come to Utah for the 1954 meeting (details of which will appear in the American Iris Society bulletins) and we are expecting several hundred more guests to come to Utah for this meeting. A show bed (in fact two of them) at the Fisher Harris home, 1422 Military Way, Salt Lake City, Utah, will hold guests from all parts of the world—all growing under similar conditions and easily accessible for viewing and comparison. We urge hybridizers who feel they have outstanding seedlings to contact Mr. Harris for space where these may be enjoyed by the visiting iris lover and judges in 1954. After the meeting all plants will be returned or disposed of as per instructions of the hybridizer. I will have room for approximately 200 more guests for this meeting, also, and some of the other American Iris Society judges and growers in this area would also make room for guests. If you have something outstanding, having it in two or more gardens would insure its being seen, or to be in bloom at the time of the meeting. Double rhizomes (left attached) would be best to send this year since single plants might not bloom for the meeting—having only one season to establish.

TERMS OF SALE

Cash with order. Postage paid on orders for \$5.00 or more, orders for less add 25c to help defray packing and postage.

SHIPPING DATES

We will start shipping the last week in June and will continue shipments up to October 1st. Please do not ask for earlier or later shipments. We have a certain amount of work to do for ourselves, too, and it is difficult to accomplish this if orders continue to come late in the season. We will try to ship at any specified date (within the shipping season) for your convenience, but since the bulk of our customers request July 15th to 30th shipping, please allow us some leaway, if possible. We try to be prompt, courteous and generous. Orders will be acknowledged with approximate shipping date given.

We are rather rushed at shipping time. If you should write a note please do so on separate sheets from your order blank. List all varieties wanted, and those you would like to have as extras on the order sheet, for if scattered through a letter one may easily be omitted.

DISCOUNTS — EXTRAS

On orders for \$20.00 or more a discount of 25% is allowed except on items marked "Net". Give us a list of Wants and Alternates so we may be generous, and with varieties we are assured you would like. Do not hesitate to list some of the newer introductions, and the larger the order the more "extras" you should list and may expect.

OUR CATALOG

Due to the cost of printing a catalog of this type we are making a charge of 25c to those who have not sent an order within the last three years. The charge for the catalog is deductible from your first order.

BLACK FOREST

AWARD OF MERIT

1948

(Page 8)



GOLD SOVEREIGN

HONORABLE

MENTION

1950

(Page 16)



BLUMOHR

AWARD OF MERIT 1952

(Page 9)

TELL'S IRIS GARDENS

(Tell Muhlestein)

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PROVO, UTAH